THE BOOK OF PRESCRIPTIONS

WITH NOTES ON THE PHARMACOLOGY AND THERAPEUTICS OF THE MORE IMPORTANT DRUGS

AND AN

INDEX OF DISEASES AND REMEDIES

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PREFACE TO THE TENTH EDITION

The years that have elapsed since the last edition was reprinted have seen an enormous number of drugs brought into use Of these, some have had an ephemeral exist ence others have proved their worth. The more important of the latter are included in the new edition of The British Pharmacopæia, and these are fully dealt with in the text Still newer remedies which seem to be of service and of which reliable data can be found, have been incorporated, and prescriptions illustrating their employment appended On the other hand, remedies which were either redundant or have dropped out of use have been deleted By this means the size of the book is not materially altered. In accordance with modern nomenclature the term "mil" has been substituted for "cubic" centimetre

LONDON, 1915

PREFACE TO THE EIGHTH EDITION

The very large number of additions to materia medica during recent years has completely altered the character of the prescriptions written at the present day. In this impression the general lines which earlier editions have followed have been adhered to, but an attempt has been made to bring the book up to date. While all the more important synthetic and other remedies are men tioned, specific examples of prescriptions containing those only which have been proved to be of some service are given

In the following prescriptions the quantities according to the imperial system are placed side by side with their practical equivalents according to the metric system. It is not claimed that the equivalents given are exact, but it is believed that the gain in simplicity more than compensates for any slight loss in accuracy of conversion. For instance, an ounce has been rendered throughout as 30 cubic centimetres, or 30 grammes, a drachm as 4 cubic centimetres, or 4 grammes, a grain as 06 of a gramme, a minim as 06 of a cubic centimetre.

As then is a considerable range between the maximum and minimum pharmacopeal doses, and as the doses given

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in the examples fall within those limits, no good purpose would have been served by using exact but cumbersome equivalents

In accordance with the general practice of physicians, the directions are in every instance rendered in English, for, as the patient must sooner or later be made acquainted with the dose, no advantage is gained by writing them in Latin

LONDON, W March 1905,

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INTRODUCTION

MEDICAL students of the present day have seldom mastered the difficult art of prescribing at the time at which they obtain their qualification to practise The cause of this undesnable state of affairs may be traced to our system of medical education The student is taught to aim at passing the necessary examinations rather than to learn what will be essential to him once he has embarked definitely on his life's work No great stress is laid by examining boards on the capacity for writing a piescrip tion to meet the requirements of a given case of a particular set of circumstances Again, the student is ignorant, more often than not, of the best way of prescrib ing a particular medicine so as to make it acceptable to What may be termed "forced feeding" the patient supplies, as a rule, such knowledge as may be required, of the action or of the chemical or physical characteristics of drugs, a few weeks before the examination

In consequence of this defect in our medical training the qualified man starts on his career imperfectly in formed in a necessary part of his business. He discovers the shortcomings of his knowledge at a time when it is hard to remedy them. He has to learn laboriously when his opportunities may be few, and in certain in

stances he is tempted to rely too much on various pioprietary mixtures, solutions, compressed tablets, and other forms of factory made physics It is true that many drugs can be compressed into tablets the portability of which renders them useful both to medical men and to the public Those which dissolve readily in water lose little, if any, of their efficiency by compression, but tablets of compressed animal and vegetable powders, or of insoluble chemical substances, often pass through the alimentary canal unaltered Another serious objection to the use of compressed tablets is the ease with which the public are enabled to indulge in the fashionable vice of prescribing for themselves This vice is the source eventually of much additional work to the medical profession, but it is not good for the public Nor is it dignified for us to allow manufacturing chemists to dictate the combination or the form of the drugs which we prescribe

The following pages have been written to assist the senior student in his work at the hospital. If they are used rightly in the wards and out patient department, in association with the standard text-books, on material medica and therapeutics, the student will enter on the practice of his profession with a working knowledge of the art of prescribing. Every drug in common use has been included in the present edition, but antiquated substances have been omitted. In the case of each trug the necessary physical and chemical characteristics of the various preparations are mentioned, the therapeutical and medicinal values are indicated precisely, and the dose is stated clearly according to both the imperial and the metric systems. A number of illustrative examples of

the use of each particular drug in different diseases and symptoms is then given. These examples are taken from the practice of the best authorities, and should be of great service if carefully studied. Further, a list of drugs commonly prescribed for particular diseases and symptoms has been added

In my judgment this little book will supply a real want of the medical student of to day, if it is regularly used in ward and out patient work. I would remind those for whom it is written, that a prescription should be legible and neat, that no abbreviation, such as "Acid. Hyd Dil," should be employed which admits of more than one interpretation, and that the quantities should be indicated clearly and definitely. I would add that the day has passed when there was any advantage in writing the necessary directions in bad Latin, which might or might not be interpreted correctly by the dispenser

ARTHUR LATHAM

LONDON.

TABLE OF APPROXIMATE EQUIVALENTS IN TERMS OF IMPERIAL AND METRIC SYSTEMS

Grains		Grains	
Or	Grammes	or	Grammes
Minims	or mils	Minims	or mils
<u>_ 1</u>	= 0 0003	10	= 0.6
100	= 0 0006	12	= 08
104	= 0 001	15	= 10
- ¹ 5	= 0 002	20	= 12
1 ¹ r	= 0 004	30	= 20
1 ¹ ,	= 0.005	60	= 40
	= 0.008	120	= 80
16	= 0.01	240	= 150
1 1 6 1	= 0 015	480	= 300
3	= 0 02		
3	= 0.03	Ounces	
1	= 0.06	2	= 60 0
2	= 0 12	4	= 115 0
3	= 0 2	6	$= 170 \ 0$
4	= 0 25	8	= 230 0
5	= 0.3	19	$=280\ 0$
6	= 04	15	=420 0
8	= 0.5	20	= 568 0

INCOMPATIBLES

The following combinations are or may become dangerous, and should in no circumstances be prescribed

Arsenic and its Salts	with	Mercuric Chloride, Mag- nesia, Lime Water, As- tringent Tinctures
Bromides or Iodides	with	•
Chloral Hydrate	with	Alkalies or Alkaline Carbonates
Poisonous Alkaloidal Salts	with	Alkalies, Alkaline Carbonates, Borax, Tannic Acid, Astringen Tinctures, Iodides, Bromides, or Mercuric Chloride
Chlorates		should never be rubbed together with any readily oxidisable substance, as Sulphur, Creosote, Sugar, Todine, Carbone Acid, Salicylic Acid, Tannic Acid, &c
Chromic Acid or Potassium		should not be mixed with
Permanganate		Glycerin or Alcohol

SYNONYMS

It is sometimes convenient to employ a synonym for a potent drug, particularly when it is not considered desir ble for the patient to become acquainted with the treatment

Liquor Fowleri for Liquor Arsenicalis

Liquor Donovani ,, Liquor Arsenii et Hydrargyri Iodidi

Pulvis Doveri "Pulvis Ipecacuanhæ Compositus

Pulvis Thebaici "Pulvis Opii Spiritus Vini Gallici "Brandy

Spiritus Frumenti ,, Whisky

Pılula Plummerı ", Pılula Hydrargyrı Subchloridi Com-

posita

Tinctura Meconii , Tinctura Opii

Tinctura Thebaici , Tinctura Opii

Liquor Glonoini "Liq Tiinitrini

Gum Arabic

lation obtained from various species of Acac

It is demulcent and somewhat nutritive
I to dissolve in the mouth acts as a protective
nucous membrane in laryngit whire rest
Its principal use is in the normal life in the
nastilles, in dispensing, to suspend insolub
nastilles, in dispensing, to suspend insolub
nastilles, in the tractures, and to emulsity oils
powdined received and emulsify 4 parts of
this of myolatile oil

s Alcohol, borax, terric salts, lead su

t ad Jiv to 150 ,,

in a little when three times a day

thylenetetramin gr v 0 3 gramme trici id 31 to 50 0 mils

in a little water three times a day Cystit

RUM Ghatti Guen Used in India in pla

ACACLÆ CORTEX

preparation of astringent mixtures, gargles, lotion &c, much in the same way as oak bark is used in this country

Dose of Decoctum Acaciæ Conticis, 1/2 to 2 fluid ounces (15 to 60 mils)

B. Bismuthi Salicylatis gr x 0.6 gramme

Mini Transport 511 0.8 mil

I in U n l 0.2

Dec Acaciæ ad 31 to 30 0 mils

To be taken every four hours

Dianhoea

ACETANILIDUM

Acetanilide Phenylucetamide Known as Antifebria

Acetanihde occurs in colourless, odourless crystals. It is analgesic, antipyretic, antirheumatic. Must be given with caution, as toxic effects have been produced by quite small doses. It is commonly given in migraine and is the active constituent in many of the proprietary headache powders and nostrums for neuralgia, &c.

Acetanilde is a useful antiseptic, and at one time it was in good repute as a dusting powder for small wounds. It is contained in several of the advertised preparations of Witch Hazel, and to it the valuable properties ascribed to them are

chiefly due

Dose, 1 to 3 grains (0 06 to 0 2 gramme) in c ichet or pill

Solubility 1 in 200 cold water, more so in hot, freely soluble in alcohol

Antidotes Hot blankets hot water bottle to feet, artificial respiration, oxygen, strychnine, atropine

B. Acetanilid gr ıj 0 12 grammc Quinin Salicyl gr ıj 0 06 ", Caffeinæ Citratis gr ıj 0 06 ",

For one cachet Not more than two to be taken in six hours Migiaine

 R. Acetanihd gr 11
 0 12 gramme

 Caffeinæ Cit gr 1
 0 06

 Sp Armoraciæ Co
 31
 4 00 mils

 Aq Dest ad 31
 to 30 00
 ,,

The draught to be taken when pain comes on and repeated if necessary in four hours Neuralgia

EXALGIN Methyl acetanilid Soluble 1 in 60° of water, freely in alcohol A useful analgesic in neuralgia, lumbago,

sciatica, &c Dose, 1 to 2 grains (0 03 to 0 1 gramme) Large doses are somewhat dangerous

Exalgin gr j 0 06 gramme Syrup Alomat 3ss 2 00 mils Dec Cinchonæ ad 5ss to 1500 ...

To be taken in a little water three times a day

Acute Newalgia

ACIDUM ACETICUM

Acetic Acid

A colourless, volatile, pungent liquid, obtained by the destructive distillation of wood

Largely diluted and applied as a lotion, it produces a soothing effect on the skin. It is the safest antidote in cases of poisoning by alkalies. Glacial acetic acid is sometimes used for the removal of corns and warts, its use is attended by a good deal of pain.

Dose of Acidum Aceticum Dilutum, 1 to 2 fluid drachms (4 to 8 mils)

ACIDUM ARSENIOSUM

Arsenious Acid White Arsenic

Occurs as a heavy, white, inodorous powder All its soluble preparations are irritant poisons and the insoluble compounds are probably so far acted on by the gastric juice as to become so In very small doses it is alterative, antiperiodic, and tonic Certain organic compounds are much less toxic and of late have come into general use

Externally arsenious acid is a powerful caustic, made into a paste with charcoal and starch mucilage, it is some-

times used to destroy superficial morbid growths

Internally it is set service in the treatment of chronic skin affections, especially when the skin is dry and scaly, in pemphigus acne, lichen, chronic urticaria, in chronic malaris and as a prophylactic it is frequently beneficial when quinine fails or is not tolerated, in chlorosis, in permicious anemia, especially when injected subcutaneously, in chorea, rheumatoid arthritis, dysmenorrhea, and as a general tonic in debility, arsenic, combined with general treatment, is often beneficial

Preparations of arsenic should always be taken immediately after a meal The course of treatment, commencing with a

R Sodii Aisenatis gi 1	0 0025 gramme
Pulv Guaracı gr 13	0,1000 0 0300
P Antım Sulphuratı gı 1	0 0 3 0 0 ,,
For one nill To be taken twice daily	after food

Chrome Eczema

R Acid Asseniosi gi	$0.0025 \mathrm{gramme}$
Alomi gr 3	0 0300 ,,
Strychninæ gr 🚜	0 0010 ,,
Pıl Ferri gr ıv	0 2 5 0 0 ,,

For one pill To be taken twice a day, after food Tonic and Antiperiodic

CACODYLATES, or dimethylarsenates, have been recommended for the treatment of chronic skin diseases, anæmia. malana, tuberculosis &c Although cacodylic acid contains the equivalent of more than 70 per cent arsenious acid, its toxicity is comparatively low. After an extended trial, numerous observers report that the value of cacodylates is not nearly so great as at first stated, and at the present time they are being superseded

Feiri Cacodylas Dose, by mouth 1 to 2 grains (0 06 to 01 gramme) Guaracol

', these salts may be given dissolved in Dose. 1 to 1 grain in 10 or 15 minims (0 03 to 0 06 gramme in 1 mil) once in twenty four hours

ARRHENAL Disodium Methylarsenate closely resembles sodium cacodylate both in properties and doses

SODIUM p AMINOPHENYLARSONAS, Syn Arsamin. Atoxyl, Soamın Sodium Arsanılate Dose, per os ! to 3 grains) 0 5 to 0 2 gramme) in a day for several divs, then omit for a week Mus be used with caution Intramuscular injections into the buttock, 2 to 5 grains (0 12 to 0 3 gramme) in water Ten per cent solutions are best and should be per feetly sterile. Used as a substitute for mercurial treatment in syphilis Doubtful if as useful as faccury

Note -Mercurals must not be given at the same time

Atoxyl is also given in many skin diseases (iichen, psoriasis), in sarcoma, malaria, and trypanosomiasis. It is said to possess about zin the toxic effect of arsenious acid

DIOXY-DIAMINO-ARSENO-BENZOL - DI-HYDRGCHLOR-IDE, Salvarsan, Arsenobenzol, Arsenphenolamine, EhrlichHata or "606" Introduced as a steriliser of the system For full particulars of Salvarsan treatment the reader is referred to the excellent chapter in The Extra Phar macopæia 'Martindale'" The importance of not only sterilising the water but of removing the badies of all dead micro organisms must be insisted upon Salvarsan is given in all forms of syphilis, in malaria, yaws, leprosy, placue, pernicious anæmia, dec

•Average intramuscular or subcutaneous dose, 0 5 gramme for an adult, 0 2 gramme for children

Average intravenous dose, 04 gramme for males, 08 gramme for females.

Patients should be warned that unpleasant symptoms may supervene

ACIDUM BENZOICUM

Benzoic Acid

In feathery, silky crystals with an aromatic odour It may be made attificially from toluene, but the natural acad, obtained by sublimation from benzoin, is to be preferred It is antiseptic, expectorant, stimulant, antipyretic, and diuretic Employed in inflammation of the urinary tract, nocturnal incontinence of unine, calculous affections, acute rheum thism, acc. In the system it is converted into hippure acid.

Dose, 5 to 15 grains (0 3 to 1 gramme)

Solubility 1 in 400 cold water, freely in alcohol, ether, chloroform, the fixed and volatile oils—Its solubility in water is increased by the addition of bolax or sollium phosphate, but the benzoic acid does not exist fixe

R Acid Benzoici gr x	0 6 gramme
Acid Tannici gi xv	lυ,
Acid Carbolici gi xx	12,
Collodi 731v	$15~0~\mathrm{mils}$

The eigment To be applied to the affected parts

*Ulceration Cervix Uters**

Acidi Benzoici gr 11	0 120 gramme
Camphoræ gr j	0 060 ,,
Ext Bellad gr 1	0 016 ,,

For one pill To be taken every night

Incontinence of Unine

The action of the benzoates on the system is similar to that of benzoic acid. Those most commonly used are

AMMONII BENZOAS Freely soluble in water Dose, 5 to 15 grains (0 3 to 1 gramme)

SODH BENZOAS Freely soluble in water Dose, 5 to 30 grains (0 3 to 2 grammes)

R. Sodn Benzoatis gr xv	ı grumme
Liq Ammon Acetatis 31	4 mils
Syrupi Aurantii M xxx	2,
Aq Gaultherræ ad 31	to 30 ,,
To be taken every hour	Acute Rheumatism
R Ammon Benzoatis gr xv	1 0 gramme
Tinct Belladonnæ M v	0 3 mıl

To be taken three times a day in linseed tea

Syrupi Mori 388

Inf Buchu ad 31

Custitis . Nephritis

20 ,,

to 30 0 mils

R Sodn Benzoatis gr xx	1 2 gramme
Tinct Buchu 3ss	$20~\mathrm{m}\mathrm{i}\mathrm{l}$
Tinct Hyoscyami Mxv	10,
Spirit Chloroform Mx	06,,
Dec Pareiræ ad 31	to 30 0

To be taken every four hours in bailey water

Irritable Bladder

SODII HIPPURAS Sodrum Hippurate Dose, 5 to 30 grains (0 3 to 2 grammes) Given in gout gravel and calculus as solvent for urates AMMONIUM HIPPURATE is used for similar purposes

ACIDUM BORICUM

Boric Acid

A mild antiseptic and astringent Externally a hot solution containing about 4 per cent is useful as a fomentation for sloughing ulcers. A cold saturated solution—boric lotion—is used to wash out cavities after operations. The powdered acid, either alone or mixed with an equal weight of take is used as a dusting powder for perspiring feet and axillæ. Internally it is given as a urinary disinfectant, the bladder being washed out at the same time with a 2 per cent solution.

Dose, 5 to 15 grains (0 8 to 1 gramme)

Solubility 1 in 30 cold water, 1 in 3 boiling, 1 in 4 glycerin

GLYCERINUM ACIDI BORICI A combination of bone acid and glycerin Useful as an antiseptic paint in throat affections. The proprietary compounds Boro glyceride and Branalcane are closely allied preparations.

PULVIS ACIDI BORICI COMPOSITUS A dusting pooder containing boric acid 1 zinc oxide 3, starch 3 Useful for excoriated and chafed surfaces

UNGUENTUM ACIDI BORICI This, the official ointment, is suitable for many skin affections, but as a dressing for wounds it should be diluted with an equal weight of paraffin ointment

PULVIS MAGNESII BORO-CITRATIS COMPOSITUS This compound is one of the most useful remedies in diseases of the bladder irritability, cystitis, dysuria, enuresis decomposing urine gravel &c Dose, half to one teaspoonful in half a pint of water three times a day

BORAX is milder and more sedative than boric acid, probably owing to its alkaline reaction. It is especially useful in aphthous conditions of the mouth, and in dilute solution is a soothing collyrium to irritable eyelids. Dose, 5 to 20 grains (0 3 to 1 2 gramme)

GLYCERINUM BORACIS Useful in aphthæ, tonsillitis, and sore throat

very useful antiseptic and deodorant. The dry salt may be mixed with the and used as a dusting powder or with chalk for brushing the teeth. Lotions may contain from 2 to 5 per cent of the salt.

B. Acidi Borici gr vii] 0 6 gramme Aq Laurocerasi 51v 15 0 mils Aq Sambuci ad 3 viij 250 0 ,,

The astringent lotion for the eyes

AR Thymol gr ss0 03 grammeSp Cinnamomi 3ss2 00 milsGlyc Acid Borici ad 31to 30 00 ,,

The paint To be applied to the throat every four hours in early stage of measles or scarlet fever

```
R Pulv Magnes Boro Cit Co 31 4 grammes
To be taken three times a day in a tumbler of water
                                 Fetid Unine, Cravel
 R. P Magnes Boio Cit Co 31
                                    4 0 grammes
                                   ·0 3 gramme
    Hexamethylenetctrimin gi v
To be then three times a day in half a tumbler of water
                                 University Disinfectant
                                     0 3 gramme
  R Pulv Boracis gi v
                                     0.1
    Sodn Benzoatis gr 1]
                                     0.3
    Sodn Chlorid gr v
    Aq Gaultheriæ ad 31v
                               to 100 U
The lotion To irrigate the nostrils every four hours
                                     Chronic Cataiih
                                    15 mils
  R Glyceiin Boracis Ziv
    Potassu Chloratis 3ss
                                     2 grammes
    Tinct Myrrhæ 31
                                     4 mils
                                 to 60
    Aq Dest ad 31]
                                     Aphthous Mouth
The lotion
  R P Boracis 31v
                                    15 grammes
    Glyc Acid Carbolic 3ss
                                     2 mils
    Aq Menth Pip ad 3viij
                                to 200
                                          Sore Throat
The gargle
  R. Pulv Boracis gr viii
                                     0 5 gramme
                                     0.6
    Sodn Benzoatis gr x
                                 to 30 0 mils
     Aq Chlorof ad 31
To be taken in a cup of linseed tea every four hours
                                              Custitis
  B. Glycerin Acid Boric 31
                                    30 0 mils
     Glycerin Acid Carbolic 31
                                     4 ()
     Ol Gaulthernæ Mav
                                     1 0 mil
     Ol Menth Pip May
                                     10
     Eucalyptol Mxv
                                     10 ,,
     Thymol gr 11j
                                     0 2 gramme
     Spirit Rect Žiji
                                   100 mils
     Aq Dest ad zviij
                               to 250 0 ..
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Mix, stand twenty four hours, shaking occasionally Filter Diluted with a little water this forms a pleasant antiseptic mouth wash and gargle, and may be used in a similar manner to the American specialities known as Glycothymoline and Insterine

ACIDUM CARBOLICUM

Carbolic Acid Phenol

Obtained in the fractional distillation of coal tar oil. It is caustic antizymotic, antiseptic, and disinfectant \$Ex\ ternally\$ it is used as a general disinfectant of sick room utensils drains &c Undluted it acts as a caustic. Accidental burns by carbolic acid should be freely washed with methylated spirit and then covered with boric ointment, quarter strength. A solution of 2 per cent may be applied locally to allay itching; but not over too great an area. For cleansing the hands surgical instruments, washing wounds, &c, the strength should not be more than 2½ per cent Internally it is occasionally of service in heartburn or painful dyspepsia with flatulence, and small doses sometimes check sickness and diarrhoea.

Dose, 1 to 2 grains (0 06 to 0 12 gramme) in pill

Solubility Freely in alcohol, ether chloroform, glycerin, the fixed and volatile oils \\int \text{the water it behaves in a very peculiar way, but 5 per cent and 2½ per cent solutions are stable Mixed with about 10 per cent of water it forms Acidum Carbolicum Laquefactum, which remains liquid at comparatively low temperatures

Antidotes Emetic of zinc sulphate or apomorphine hypodermically, good dose of sodium or potassium sulphate, raw white of egg lime water, chalk, brandy or ether subcutaneously, hot water bottles

GLYCERINUM ACIDI CARBOLICI contains 20 per cent phenol Diluted with ten times its volume of glyceiin, it is useful in aphthous stomatitis or with 30 parts of water, as a gargle in foul throat

R. Acidi Carbolici g, \ 0 6 gramme Glycerini 31 30 0 mils Aq Rosæ 31 30 0 ,,

Impetigo or Acne

R. Acidi Carbolici 1 part
Teneturæ Iodi 1,,
Pulv Boracis 2 parts
Aq Camphoræ to 100,,

The lotton

A stimulant antiseptic lotion employed as gargle, nasa douche or intra uterine injection

B. Acıdı Carbolici gr j	0 06 gramme
Pil Rhei Co gr ij	u 0 12 '

For one pill To be taken after each meat meal

Flatulence
R Acıdı Carbolici gr 1 0 03 gramme

Exact Opin gr d 0 03 gramn

Exact Opin gr d 0 01 ,,

Bismuth Saheylatis gr 11 0 20 ,

For one pill To be taken three times a day

R Cocain Hydrochlor gr viii 0 5 gramme
Acid Hydrocyan Dil 3s 2 0 mils
Glycerini 3iv 15 0,
Lot Carbol 2½% ad 3viii to 250 0

The lotion to be dabbed on three times daily

R Glycerini Acidi Carbolici 311 60 mils
Glycerini Acidi Tannici 371 180

A teaspoonful to be added to a pint of tepid water and used as an injection night and morning

Fetrd Vaginal Discharge

See also Zinci Sulphocarbolas

ACIDUM CHROMICUM

Chromic Acid Chromic Anhydride

In orange red deliquescent crystals It is a very powerful caustic and when freely diluted an efficient intiseptic. One gramme made up to the measure of 1 mil with water may be applied with a pointed rod to warts condylomata, syphilitic affections of the tongue and throat A 3 per cent solution is used for bathing sweaty feet.

It is important to see that this preparation is free from sulphuric acid—common impurity

Solubility Very freely soluble in water

Incompatibles Alcohor or alcoholic preparations ether, glycerin, arsemous acid, almost all organic substances. When a strong solution of chromic acid has been applied as an escharotic, it should after a few minutes be washed off with solution of aluminium acetate.

B. Acid Chromici gr x 0 6 gramme Aq Dest ad 31 to 30 0 mils

The application To be painted on with a camel hair brush once a day Superficial Glossitis, syphilitic or otherwise

ACIDUM CITRICUM

Crtric Acid

Citric acid in dilute solution with a little sugar forms a refreshing drink in febrile states, it is frequently employed for the extemporaneous preparation of fresh ditrates in effery escing draughts. Lime juice is commonly given in scurvy Lemon juice contains about 40 grains of citric acid in each fluid ounce.

17 grains of citric acid neutralise about

24 grains Potassium Bicarbonate

20 , Sodium Bicarbonate

13 ,, Ammonium Carbonate

11 " Magnesium Carbonate

Dose, 5 to 20 grains (0 3 to 1 2 gramme)

Solubility Freely soluble in water, glycerin, and alcohol.

R Potassii Bicarb gr xx	1 2 gramme
Ammon Carb gr 1]	01,
Spirit Chloroformi M x	0 f mil
Aq Dest ad 31	to $30 0 \text{ muls}$

The alkaline mixture

R. Acidi Citrici gr xx	1 2 gramme
Acid Hydrocyan Dil Miij Aq Dest ad 31	$0.2~\mathrm{m}\mathrm{i}\mathrm{l}$
An Dest ad 31	to 30 0 mils

Two tablespoonfuls to be taken with an equal quantity of the alkaline mixture, while effervescing, three times a day.

Dispepsia and Sickness

ACIDUM FORMICUM

Formic Acid

Given in doses of 2 to 10 minims (0 12 to 0 6 mil) freely diluted to give tone to the muscles Sodium Formate and Calcium Formate are the salts in general use Both are freely soluble in water Dose, 1 to 3 grains (0 06 to 0 2 gramme), increased to as much as 1 drachm (4 grammes in the day) Potassium and Lithium Formates are used similarly Of the preparations Elixir Formatum Comp, ½ to 1 drachm (2 to 4 mils), and Syrup Formatum Comp, 1 to 2 drachms (4 to 8 mils), are those in common use

ACIDUM GALLICUM

Gallic Acad

In pale fawn coloured or white silky needles—It does not possess the local astringent properties of tannic and but as it is converted into the latter in the system it is occasionally given as a homostatic in homoptysis—pyrosis—uterine homor rhage—&c

Dose, 5 to 15 grains (0 3 to 1 gramme) in solution of cachet

Solubility 1 in 100 water, 1 in 5 alcohol, 1 in 12 glycerin

Incompatibles Metallic salts, spirit of nitrous ether

B. Acidi Gallici gr v 0 300 gramme Morphinæ Hydiochlor gr 1'- 0 006 ,,

In one cachet Uterine Hæmon hage

B. Acidi Gallici gr viij 0 5 gramme Pulv Ergotæ gr viij 0 5 ,,

For one cachet, every four hours Menon hagia

R Acidi Gallici gr x 0 6 gramme Glycenini 3 ss 2 0 mils Inf Aurantii ad 31 to 30 0 ...

To be taken every four hours Intestinal Hæmorrhage

R Acidi Gallici gr v 0 3 gramme Spirit Rect 589 2 0 mils Tinct Opii Miij 0 2 " Aq Cinnam ad 311 to 8 0 ...

Two teaspoonfuls for a dose Hæmoplysis

ACIDUM GLYCEROPHOSPHORICUM

Glycerophospheric Acid

Glycerophosphoric acid is rarely prescribed and but its salts have come into very general use, they are f service in rickets, scrofula, and all cases of deficient nutrition, especially when associated with nervous diseases For young children the Compound Syrup introduced by Dr Robin is of more value than the better known "Chemical Food," and is certainly more palatable

The following salts are given

```
Calcu Glycerophosphas
Ferri "
Lithii ",
Magnesii ",
Quininæ ",
Sodii ",
Potassii ",
```

All except the last two appear in scales or amorphous powder, and are moderately soluble in water and wine. The sodium and potassium salts are hygroscopic, and are prepared in 50 per cent solutions

The most convenient methods of prescribing the glycero-

phosphates are

```
Elixir Glycerophosphatum Compositum Syrupus ,, Compositus Compositus Vinum ,, Compositum Compositum teaspoonful or more Glycerinum ,,
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It is important to add the name "Robin" to the prescriptions as so many worthless preparations are on the market

They are all palatable, and are readily taken by young children or fastidious persons. Each fluid drachm contains a medicinal dose of the glycerophosphates of calcium iron, magnesium sodium, and potassium, together with a very small dose of diastase, pepsin, and strychnine. For those who are run down through over work or are subjects of nervous debility there is no doubt these preparations do good

Where any of the above liquid preparations are objected to, Pulvis Glycerophosphatis Compositus may be given in cachet

Dose, 5 to 10 grains (0 3 to 0 6 gramme)

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By Syr Glycerophosph Co "Robin" 3ss 2 mils
Syr Calcii Lactophosph 3ss 2 mils
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A teaspoonful to be taken three times a day

Richets, Scrofulous Diseases

R Syrup Glycerophosph Co "Robin" 31 4 mils

To be taken three times a day

Deficient Nutrition or Brain Fag

R Syrup Glycerophosph Co "Robin" 3ss 2 mils Syrup Hypophosph Co 3ss 2

A teaspconful to be taken three times a day, after meals

Nerve Tonic

R Pulv Glycerophosph Co 'Robin" gr x 0 6 gramme For one cachet To be taken three times a day Neverne Tome

LECITHIN Choline di stearo glycerophosphate. A yellow ish pasty substance extracted from egg yolk employed in the same maimer as the glycerophosphates just described

Dose of Lecithin, 3 to 5 grains (0 2 to 0 3 gramme)

Lecithin Emulsion, 2 to 4 drachms (8 to 16 mils)

Lecithin Elixir, 1 to 2 drachms (4 to 8 mils)

Lecithin Powder (50 per cent), 5 to 10 grains (0 3 to 0 6 gramme)

CEREGEN A compound of specially purified and storilised milk proteid with glycerophosphates. Unlike most cascin bodies Ceregen is very palatible, and it has been found of enormous service in all cases of defective nutrition. After influenza, wasting diseases, &c, it is very benchicial. For business men and others who do not keep regular meal hours. Ceregen is invaluable. For convalescens it is an excellent tonic and is largely used in the wards of the Royal Naval Hospitals.

ACIDUM HYDROBROMICUM DILUTUM

Dilute Hydrobromic Acid

An aqueous solution containing 10 per cent of hydrogen bromide. The acid is a nervine tonic, and is given in much the same cases as its salts. Administered with salts of quinine it is reputed to prevent quinism.

Dose, 15 to 60 minims (1 to 4 mils) The larger close may be considered the equivalent of 10 grains (0 to grains) of potassium bromide

B. Acidi Hydrobrom Dil Maxx 2 00 mils Quininæ Sulphatis gr 1 0 06 gramme Syrup Aurant Maxx 2 00 mils Aq Dest ad 31 'to 30 00 "

To be taken three times a day, before meals

To be taken three times a day

Nervine Tonic

ACIDUM HYDROCHLORICUM

Hydrochloric or Muriatic Acid

A colourless, fuming liquid containing 31 79 per cent hydrogen chloride. When suitably diluted it is antiseptic, tonic, astringent, and refrigerant. It is given in Scarlet and typhoid fevers hepatic affections, in some forms of sore throat, and in cases of phosphatic urinary deposits

Incompatibles Alkalies and their carbonates, salts of silver and lead

'Antidotes Magnesia, chalk, alkaline carbonates white of egg, demulcent drinks. If none of these is at hand, give soap and water

Dose of Acidum Hydrochloricum Dilutum, 5 to 20 minims (0 3 to 1 2 mils)

B. Acidi Hydrochlor Dil Mx 0 6 mil Syr Aurantii Mxxx 2 0 mils Inf Gentianæ Co ad 31 to 30 0 ,,

To be taken in a little water three times a day

An acid tonic after typhoid when hydrochloric acid is
deficient in stomach

Acidi Hydrochlor Dil Mxv 1 mil Syrup Mori Mxxx 2 mils Decott Hordei ad 31 to 30 ,,

To be taken three times a day in a wineglassful of water Phosphatic Unitary Deposits

R. Acidi Hydrochlor Dil Mx 0 6 mil.
Sodii Sulphatis 3 4 0 grummes
Spirit Chlorotormi Mx 0 6 mil
Aq Menth Pip 2d 3 to 30 mils

To be taken every morning in half a tumbler of water, before breakfast Torpid Liver

R. Acfdi Hydrochlorid Dil 31 4 mils
Potassii Chloratis 311 8 grammes
Clycerini 31v 15 mils
Aq Dest ad 3 viij to 250 ,,

Gargle the throat with a tablespoonful and reject it Repeat with another tablespoonful, which swallow

Sore Throat

R Acidi Hydrochlor Fort Mx 6 6 mil Potassii Chloratis gr al 2 5 giar u es Aq Dest ad Zviij to 250 0 mils

Allow the acid and chlorate to icact for ten nurutes in a well corked bottle, add the water quickly and shake until the chlorine is sees of yed

Chlorine Gargle and Mouth Wash

ACIDUM HYDROCYANICUM DILUTUM

Diluted Hydrocyanic or Prussic Acid

An aqueous solution containing 2 per cent by weight of hydrogen examide—It has a characteristic penetrating odour and is a deadly poison—It is antispasmodic and sedative, applied to the unbroken skin in a lotion it is a local anæsthetic Small doses quieten dry irritable cough, alley vomiting and gastric pain generally

Dose, 2 to 6 minims (0 1 to 0 35 mils)

Skin lotions slould not contain more than 10 minims in the fluid ounce (0.6 mil in 30 mils) and must never be applied if the skin is broken

Antidotes Prusic and acts so rapidly that antidotes are generally of no avail. If possible give strong emetic ether or brandy subcriticously with \(\frac{1}{10} \) grain (0 tt 6 grain me) of atrop ne sulphate fresh in cold affusions attribual respiration inhal tron of any non. If at hand give by diagraperovide olution of one with or solution of chlorinated lime.

SCHEELE'S PRUSSIC ACID 15 of uncertain strength, and should never be prescribed

POTASSII CYÁNIDUM Dose, la to l grain (0 004 to 0 01 gramme) May be substituted for prussic acid in skin lotions—not to be stronger than l per cent. A few drops l per cent solution remove silver nitrate stains from con junctiva, &c

R Acid Hydrocyan Dil Miij 0 2 mil
Vin Ipecacuanhæ Mv 0 3 ,
Syr Tolutan 3ss 2 0 mils
Aq Anisi ad 3ij to 10 0 ...

A dessert spoonful every four hours

Dry Irritable Cough

R Acid Hydrocyan Dil Miij	$0~2~\mathrm{mil}$
Lie Bismuthi Mxxx	$2~0~\mathrm{mils}$
Sodu Bicarb gi xx	$1~2~\mathrm{gramme}$
Liq Morphinæ Acet Mviij	$0.5~\mathrm{m}\mathrm{l}$
Sp Chloroform M viij	0 5
Aq Menth Pıp ad Zı	to $30~0~\mathrm{mils}$
- 1 . 1	

To be taken every four hours Gastric Irritability

R Acid Hydrocvan Dil Miv	
Potassu Bicarb gr xx	
Sp Ammon Aromat Mxv	
Lig Bismuthi Mxxx	
Aq Chloro f a d 📆	to

1 20 gramme 1 00 mil 2 00 mils 30 00

0 25 mil

Take three times a day with a dessertspoonful of lemon juice while effervescing To allay Vomiting

R Acid Hydrocyan Dil Mj	0 06 mil
Sp Ammon Fetid M viij	0 50 ,,
Tinct Hyoscyam Miv	0 25 ,,
Syrup Auiantii M xv	100 ,
Aq Anısı ad 311	to 10 00 mil

To be taken every four hours Laryngismus Stridulus

R Acid Hydrocyan Dil Miv	0 2 5 mıl
Creosoti Mi	0 06 .,
Terebonı liğv	0 30 ,
Mucil Acacire M xxx	2 00 mils
Ag Cinnam ad Ziv	to 15 00

Take a tablespoonful at once and repeat at the end of an Spasmodic Asthma hour if not icheved

R Acid Hydrocvan Dil 3j 5 mi Liq Plumbi Dil ad 3viij to 250 " 5 mils

The lotion To allay-riching in cutaneous affections when skin is unbiol en

R Acid Hydrocyan Dil 3ss	$2~0~\mathrm{mils}$
R Acid Hydrocyan Dil 3ss Lid Plumbi Fort 31	40,
Acid Carbolic Liq M v	0 3 mil
erem Lactis ad 311	to 60 0 mils

The paint To be smeared thinly over the initable

Not to be applied on mucous membrane or where the skin ıs broken

B Acid Hydrocyan Dil 1	N11 0 20 mil
Creosoti M j	<i>(</i> 0 06
Liq Morph Hyd Mix	1 20 mils
Sodu Bicarb gr xx	1 20 gramme
Mucil Acaciæ 3ss	2 00 mils
Aq Dest ad 31	to 30 00 ,

Two tablespoonfuls for a dose

Gustrodynia with Vomiting

ACIDUM HYDROFLUORICUM DILUTUM

Diluted Hydrofluoric Acid

A solution containing 0 5 per cent of hydrogen fluoride The BPC suggests 0 2 per cent solution but the former is more generally used. It must be kept and dispensed in guttapercha bottles. Has been recommended in goftre

Dose, 5 to 20 minims (0 3 to 1 2 mil) well diluted

The fluorides of ammonia, iron calcium, and sodium have been put forward as specific for enlarged spleen, phthisis, and whooping cough, but there is little evidence of their value in these complaints Dose, 12 to 1 grain (0 0025 to 0 03 gramme)

ACIDUM LACTICUM

Lactic Acid

A syrupy liquid containing 75 per cent of hydroger lactate It increases the appetite and promotes digistion when the acid of file and its deficient. It has been recommended in a sa a spray or paint in croup and diph them, tuberculous ulceration of tongue or pharyna and for the treatment of diabetes. There does are sometimes attended by acute pains.

Dose, 5 to 20 minims (0 3 to 1 2 mil.)
of Acidum Lacticum Dilutum, 30 to 120 minims (2 to 8 mils)

R Acidi Lactici Dil MLx	4 mils
Glycerini M XXX	2 ,,
Int Gent Co ad 31	to 30 💃

To be taken in a little water three times a day
Simple Indigestion

R Acidi Lactici 311	8 mils
Glyceiini Zii	8 "
Ag Dest ad 31	to 30

The paint, after several applications, to be gradually increased in strength until equal parts of lactic acid and glycerm are employed Tuberculous Ulceration of Tongue

LACTATES and LACTOPHOSPHATES are given as mild tonics and digestives Calcium lactor hosphate is a favourite remedy in rickets

R Ferri Lactatis gr 11] 0 2 gramme Syr Calcii Lactophosph 31 4 0 mils Inf Calumbæ ad 31 to 30 0 ...

To be taken three times a day

Rickets

ACIDUM NITRICUM

Nutric Acid

A fuming liquid containing 70 per cent of hydrogen nitrate. It is exceedingly corrosive, is sometimes applied to warts, vascular growths, sloughing phagedænæ hæmorrhoidal excrescences, &c., diluted it is applied to superficial ulcers which are indisposed to cicatrise, to offensive sores, and caries of the bones. It should be applied on a pointed glass rod, the surrounding parts being protected by paraffin ointment. Dilute nitric acid is tonic, refrigerant, antiseptic, and acts as a cholagogue. Is given in chronic hepatitis dyspepsia associated with uric and phosphatic unnary deposits, in scrofulous constitutions, and febrile diseases.

Dose of Acidum Nitricum Dilutum, 5 to 20 minims (0 3 to 12 mil)

Incompatibles Alkalies, alkaline salts

Antidotes Whiting, chalk, magnesia, strong soap suds, white of egg demulcent drinks, sodium bicarbonate

R Acid Nitric Dil Mx 06 mil Syrup Aurantii 31 40 mils Inf Calumbæ ad 31 to 300 ,,

To be taken three times a day

Typhoid, Chronic Hepatitis

P Acid Nitric Dil My 06 mil

Ext Taravacı Lıq Mxxx 2 0 mils Dec Cınchonæ ad 31 to 30 0 ,,

To be taken twice a day before meals

Tonic, useful in Oxaluria

R Acid Nitric Dil M viij	$0.5~\mathrm{ml}$
Tinct Caidam Co Mxxx	₁₂ 0 mils
Vin Pepsini Mxxx	2 0
Aq Chlorof ad 31	to 30 0

To be taken in a little water three times day

Tonic Dypepsia

ACIDUM NITRO-HYDROCHLORICUM DILUTUM

Diluted Nitro hydrocl loric Acid

A colourless compound of nitric and hydrochloric acids It is alterative tonic, stomachic, and is one of the most useful Lepatic stimulants. It is given in cases of torpid liver whether acute or chronic

Dose, 5 to 20 minims (0 8 to 1 2 mil)

R Acid Nit Hyd Dil Mx	$0~6~\mathrm{mul}$
Liq Strychninæ Milj	02,
Sp Chloroformi M v	0.3
Syr Zingiberis 3ss	$2~0~\mathrm{mils}$
Aq ad Žj	to 30 0 ,

To be taken in a little water three times a day

Tonic useful in Oxuluria

B. Acid Nit Hyd Dil Myni 0 5 mil Pinct Nucis Vom My 0 3
Ext Taraxacı Liq Mxx 2 0 mils Aq Chlorof ad 31 to 30 0 ,

To be taken three times a day

Heputic Tonic

R Acid Nit Hyd Dil 1 to 2 parts Aquæ 98 to 99

For sponging the hepatic region, calves of the legs and thighs, three times a day

ACIDUM OLEICUM

Olerc Acid

A straw coloured liquid, with faint acid reaction, obtained by the action of superheated steam on fats and oils—It dissolves alkaloids as well as the oxides of lead mercury zinc, &c—It is sometimes added to alcoholic limitents to assist penetration Solubility Freely soluble in alcohol, ether, chloroform, and the insed and valatile oils. insoluble in water

 R. Cocainæ gr v
 0 60 gramme.

 Atropinæ gr v
 0 30 ,

 Acontinæ gr ij
 0 12 ,

 Acid Oleici 5j
 4 00 mils

 Adip Benz ad 3j
 to 30 00 grammes

A piece the size of a filbert to be rubbed into the punful spot

Neuralina

30 mils

30 ,,

15

B. Lin Aconiti 31 Lin Belladonnæ 31 Acid Oleici 388

The liminent New algia, Lumbago, &c

ACIDUM OSMICUM

Osmic Acid

In vellowish crystals, emitting a pungent and irritating vapour. Injections of \vec{c}_0^1 to \vec{c}_0^1 grain (1 to 6 milligrammes) dissolved in witer have been given in neuralgia goftre and rheumatism twice or three times per week. It is little used.

Os nic acid finds its chief use as a 1 per cent solution in

hardening microscopical preparations

ACIDUM PHOSPHORICUM

Phosphoric Acid

A syrupy liquid containing 66 3 per cent of hydrogen orthophosphate lt is caustic and astringent, but less so than sulphuric acid. Very troely diluted it is employed as a cooling drink in fevers and to relieve thirst in diabetes. Phosphoric acid in medicinal doses raiely distuibs the digistion. It may be given to render the urine acid, and when taken after a meal is sometimes of service in alleviating that form of indigestion in which the patient complains of acid cructations and heartburn (Hale White). The phosphates are dealt with under the headings of their respective bases.

Dose of Acidum Phosphoricum Dilutum, 5 to 20 minims

(03 to 12 mil)

R Acid Phosph Dil Mx 06 mil Tinct Limonis Mxxx 20 mils Aq Dest ad 31v to 150,

One tublespoonful in a tumbler of water when thusty

ACIDUM PICRICUM

Picric Acid Carbazotic Acid

Occurs in yellow crystals which dissolve in water, forming a deep yellow and intensely bitter solution. It stains the skin Externally a saturated solution of great service in burns, relieving pain and acting as an antisoptic. A 2 per cent continent in white vaseline of service in burns of the eye due to quicklime, &c, especially after application of cocaine. Internally it has been tried in malaria, but there is little evidence that it does good

Dose, ½ to 2 grains (0 15 to 0 12 gramme)

Solubility 1 in 100 cold water

NOTE —Pieric acid and its salts explode violently when heated or even when rubbed vigorously in a mortar

ACIDUM PYROGALLICUM

Pyrogallol Pyrogallic Acid

In small white crystals Has been given as an astringent in hæmoptysis, but is a somewhat dangerous remedy Externally it is used in parasitic skin affections, it leaves darkbrown stains

Dose, \(\frac{1}{4}\) to 1 grain (0 015 to 0 06 gramme) in pill

Solubility Freely soluble in water and alcohol

Antidotes Acid Nit Hyd Dil in 20 to 30 drop doses, well diluted

B. Acid Pyrogallic gr xv 1 giamme Adipis Præp 31 30 grammes

This is a weaker form of Jarisch's Ointment

R Pyrogallic Acid 5 parts
Salicylic Acid 2 ,,
Ammoniated Ichthyol 5 ...

Soft Paraffin 88

This is Unna's Ung Pyrogallol Co for cutaneous affections

Note —Pyrogallol orniment must not be applied over ex tensive areas

PYROGALLOL OXIDATUM Pyroloxin A black powder introduced by Unna as being less toxic than ordinary pyro-

gallol Used in the treatment of leprosy in 5 to 10 per cent ointment.

EUGALLOL, SALIGALLOL, LENIGALLOL Acetic de rivatives suggested as substitutes for pyrogallol Ointments may be made of 5 per cent strength

ACIDUM SALICYLICUM

Salicylic Acid

A crystalline acid obtained from the oils of sweet birch and wintergreen, or synthetically It is antiseptic, antipyretic, and to a certain extent antiperiodic Externally it is employed in the treatment of various skin affectionseczema, psomasis, pruntis, ringwoim sweaty feet, &c , as a pigment for the removal of hardened epidermis (corns and warts), as an ointment for inflamed rheumatic joints, and generally for the preparation of antiseptic surgical dressings Internally it is rarely given alone being too irritating, but the sodium and other salts find many uses Sodium salicylate is one of the most useful remedies available for the treatment of acute rheumatism, lumbago, sciatica, and quinsy In subacute, chronic, and gonorrhœal rheumatism it is of less service, although some cases are undoubtedly benefited Salicylates are occasionally employed as antiseptics to the urinary tract but they are contra indicated in cases of renal inflammation, combined with quinine they are of service in malana

Although both natural acid obtained from oil of wintergreen and synthetic acid from pherol are official, the former should when possible be employed internally. When this is impracticable on account of the high price, the physiologically pure acid or its salts should be insisted upon, as the cheaper crude salts often give rise to unpleasant symptoms

Dose, 5 to 20 grains (0 3 to 1 2 gramme)

Solubility Sparingly soluble in water, freely in alcohol and ether

Incompatibles Spirit of nitrous ether, salts of quinine iron salts, ammonia, amnion carb spirit of sal volutile

R Ung Acid Salicylic 31 30 grammes

The ointment Acne, Ringworm, Seborhæa Capitis

R Acid Salicylic gr XL 2 5 grammes
Ext Cannabis Ind gr v 0 3 gramme
Collod Flexile ad 31 to 30 0 mil

The paint For removing Corns and Warts

R Acid Salicylic gr xv	1 gramme
Zinci Oxidi 311	8 grammes
P Amylı Zıj	8 "
Paraff Moll 3vi	22 ,,
To be spread thickly over the affecte	
	Dry E-zemi
R Ung Acid Salicylici 31	30 grimines
Ung Eucalyptı 31v	15 ,
The ountment	Pruntus Ani
B. Ung Acid Salicylic 31	30 grammes
Ung Picis 31	30 ,,
Ung Hydrarg Ammon 31	20 "
	"
The ointment Lichen	Planus Psoriasis
R P Acid Splicylic gi	12 gramme
P Amylı 31	4 0 grammes
P Talci 31	30 0
P Acidi Borici Ziv	150
The dusting powder	
For Ford Pers	pnation of the Feet
R P Acid Salicylic 3 ss	2 0 grammes
Acid Carbolic 3ss	2 0
Chinosol gr x	0 6 girmme
Adipis Præp 📆	30 0 g rmmes
r 3)	oo o s mades

SOJI SALICYLAS internally has all the physiological properties of salicylic acid, but is less likely to derange digestion

Dose, 10 to 30 grains (0 6 to 2 grammes)

Solubility Freely soluble in water

The ointment

Incompatibles Iron salts spirit of nitious other quinine salts, acids, ammonia, ammonium curbonite spirit of sal volatile

R. Sodn Saheylatıs gr 🛪 Sahein gi v	$egin{array}{c} 0 & 6 & ext{gramme} \\ 0 & 3 & \end{array}$
For our crehet To be taken ever	y four hours
R Sodn Sahoylatis g. xx Ext Glycvirhizæ Liq Mxx Tinct Aurantii Mxx Aq Chlorof ad 31	Influenza 1 2 gramme 1 2 mil 1 2 , to 30 0 mils

To_be taken every four hours

Acute Rheumstism , Quirsy

For Rengworm

R. Sodn Salicylatis gr xv	10 gramme
Tinet Belladon Mv	$0.3~\mathrm{mul}$
Syrup Aurantu 3 ss	$2~0~\mathrm{mils}$
Inf Calumbæ ad 31	to 30 0

To be taken three-times a day

Enythematous Skin Affections

R. Sodn Salicyl Effery 31 4 grammes

To be taken in half tumbler of water while effervescing

AMMONII SALICYLAS is used similarly to sodium salicy late, but is less depressing Useful in influenza Moderately soluble in water Dose, 10 to 30 grains (0 6 to 2 grammes)

R Ammonii Salicylatis gr xv	1 0 gramme
Tinct Belladonnæ M v	0 3 mıl
Spirit Chlorof Ma	06,
Aq Dest ad 31	to 30 0 mils

To be taken every four hours

Influenza

FERRI SALICYLAS possesses styptic properties, is but slightly soluble in water Recommended in cachets for tonsillitis Dose, 5 to 10 grains (0 3 to 0 6 gramme)

POTASSII SALICYLAS Dose, &c, as the sodium salt, over which it possesses no advantage

QUININÆ SALICYLAS is antiseptic, antipyretic, and analgosic Specially useful in malaria, induenza, rheumatism, and lumbago Spaningly soluble in water Dose, 2 to 10 grains (0 1 to 0 6 gramme) in cachet

MESOTAN An only preparation stated to be a meth oxymethyl ester of salicylic acid. Like oil of wintergreen and methyl salicylate, it is used, either alone or mixed with an equal volume of olive oil, as an outward application in rheumatism. It is directed to be painted once a day on the affected parts, which are then wrapped very lightly in flannel.

ACIDUM ACETYLSALICYLICUM

Acetylsalicylic Acid Salacetic Acid

May be obtained by the action of acetic anhydride on salicylic acid. A white crystalline powder, faintly acid taste. Passes through the stomach unchanged, but is decomposed by the alkaline secretions of the duodenum.

salicylates and acetates being formed. Thus while reacting in a similar manner to salicylic acid and sulicylites it produces

less gastric distuibance

Acetvl saliyolic acid enjoys considerable popularity as an anti rheumatic being useful in both acute and chronic aftections of the joints, in gouty complaints neuralgia, pleurisy, influenza, &c

Dose, 5 to 15 grains (0 3 to 1 gramme) in cachets or tablets. The latter should always be crushed before swallowing. It should not be given on an empty stomach

Incompatibles Free acids and alkalies, salts of iron Thus, with sodium bicarbonate, it forms a clear solution of sodium acetate and salicylate

Solubility Sparingly soluble in water, 1 in 5 of alcohol (90 per cent)

B. Acid Acetyl Salicylic gr x 0 60 gramme
Caffeinæ gr j 0 06 ,,
Quinin Sulph gr iij 0 20 ,,
For one cachet Take every four hours

Influenza

SALACETOL An ester of salicylic acid introduced as a urinary and intestinal antiscptic Spaningly soluble in water Dose, 5 to 30 grains (0 3 to 2 grammes) in cachet

SALOPHEN Another salicylic ester said to contain about 50 per cent of salicylic acid. Recommended in rheumatism, influenza, and neuralgia. Spanngly soluble in water. Dose, 5 to 30 grains (0 3 to 2 grammes) in cachet.

powder, recommended in rhounatism Spaingly soluble in water Dose, 2 to 5 grains (0 1 to 0 3 gramme)

ACIDUM DIIODOSALICYLICUM A white, crystalline powder containing about 50 per cent codine Reputed to be analgesic and to do good in rheumatism where ordinary salicylates have failed Sparingly soluble in water Dose, 10 to 15 grains (0 6 to 1 gramme)

METHYL SALICYLAS This, the synthetic oil of wintergreen, is scarcely distinguishable in its odour and effects from the natural oil of Gaultheria It is given in rheumatism, neuralgia, sciatica, &c Mixed with an equal volume of oil is used for the relief of rheumatic pains orchitis mumps, &c Dose, 5 to 10 minims (0 3 to 0 6 mil) in gelatin capsule

Solubility Insoluble in water, freely soluble in alcohol, chloroform, and the fixed and volatile oils

R Methyl Salıcylatıs oli Olivæ a pts æq equal parts

The painful part to be painted once daily, and then covered with a layer of cotton wool or lint. No friction should be used, and the part must not be wrapped tightly

To relieve Rheumatic Pains

 $\begin{array}{c} \textbf{\textit{R}} \ \, \textbf{Methyl Salicy latis} \\ \text{\textit{Ethems Acetici}} \\ \text{Ol Amygd Dulc} \end{array} \right\} \bar{\textbf{a}} \bar{\textbf{a}} \ \, \textbf{pts} \ \, \textbf{æq} \qquad \text{equal parts}$

To be painted on the affected area and lightly covered with flannel

To relieve Rheumatic Pains

ACIDUM SULPHURICUM

Sulphuric Acid Oil of Vitriol

Concentrated sulphure acid contains 98 per cent of hydrogen sulphate. It is exceedingly corrosive, charring and destroying all organised tissue. The diluted acid is astringent, antihidiotic, and tonic. Small doses are of service in summer diarrhosa, and good results have been reported of its use in cholera. Five drops in a tumbler of water forms a pleasant cooling drink in febrile cases, and it is the drink generally, supplied in lead works to prevent lead poisoning. Dilute sulphuric acid will often stop small hamorrhages.

Dose of Acidum Sulphuricum Dilutum, 5 to 20 minims

(0 3 to 1 2 mil)

Acidum Sulphuricum Aromaticum, 5 to 20 minims (0 3 to 1 2 mil)

Incompatibles Alkalies, their carbonates and bicarbonates, salts of lead and calcium

Antidotes Magnesia chalk, whiting, bicarbonate of soda, washing soda, soap and water, white of egg, copious draughts of milk and linseed tea

B Acidi Sulphuric Atom M \ 0 6 mil
Tinct Opii M v \ 0 3 ,
Tinct Capsici Miij \ 0 2 ,
Tinct Cardam Co Mxxx \ Aq Cinnam ad 31 \ to 30 0 ,

To be taken three times a day Summer Diarrhæa

R Acidi Sulphuric Dil Mxv Magnes Sulph 31 Syrupi 31 Inf Rosæ Acid 31v Aq Dest ad 31	1 mil 4 grammes 4 mils 15 ,, to 30 ,
To be taken three times a day	Epistaris
Acidi Sulphunic Dil Mxv Syrup Mori 31 Aq Dest ad Oj	1 mil 30 , to 500 ,,
A wineglassful occasionally when	thirsty Feverish
R. Acidi Sulphunic Arom Mx Ext Cinchonæ Liq Mx Tinct Nuc.s Vom Mv Syrup Aurant 3ss Aq Dest ad 31	0 6 ml 0 6 ,, 0 3 , 2 0 mls to 30 0 ,
To be taken three times a day	Tonic

ACIDUM SULPHUROSUM

Sulphurous Acid

A colourless, pungent liquid containing 5 per cent of sulphurous anhydride It is antiseptic and disinfectant, and

is used externally as a parasiticide

The undiluted acid (which should be quite freshly pre pared) may be used as a spray or paint in tonsillitis thrush, pruritis, chloasma, ringworm, &c Doscs of half to one tea spoonful in a wineglassful of water are of service in torms of dyspepsia set up by decomposing food, and will sometimes check the vomiting in sarcing ventriculi Sce also Magnesii Sulphis, Sodii Sulphis, Sodii Hyposulphis

Dose, 1 to 1 fluid drachm (2 to 4 mil.)

Dose, ½ to 1 muia drachm (2 to	4 mu)
R Acidi Sulphurosi Mxxx Aq Dest ad 3ss	$\frac{2 \text{ mils}}{\text{to } 15}$
To be taken in a wineglassful of	Dolated Story uch
R Acıdı Sulphurosı Glycerını Aq Dest	æq equal parts
The paint	Er ysı pelas
R Acidi Sulphurosi Ziv Acidi Salicylici Zi Quininæ Zi Spirit Rect ad Zviij	100 0 mils 3 5 grammes. 3 5 ,, to 200 0 mils

To be subbed into the roots of the hair every night untithe scalp is nearly clean. Every third day the head must be well aneed with hot water and then shampood with this lotion

Sapon Molis Zij	60 grammes
Spirit Rect Ziv	100 mils
Liq Ammoniæ 31v	15 "
Aq Dest ad 3vn	to 200 ,,

Care must be taken to wash away every trace of soap before resuming the acid treatment. When the scalp is clean—about seven or eight diessings usually suffice—the following ointment may be used twice a week.

Hydrarg Oleatis 311	8 grammes
Paraff Moll 311	8 "
Adıpıs Præp 📆	30 ,
Ol Rosa gtt 1]	2 drops

NOTE —Some people cannot use the sulphnous acid letten, us it sets up bronchins, but where it can be used it is a specific for colorina a No ill effect on the hair has been noticed

ACIDUM TANNICUM

Tannic Acid

Occurs in pale blown glistening scales. It is a powerful local strice thank hemostatic, and it may be employed to step the nose, gums, stomach, rectum, utelus, activities of tannic acid is applied as an astringent paint in pharyngitis, to sore nipples, activities of service in gonorrhœa, leuconhœa ozæna, weeping eczema, &c

Dose, 2 to 5 grams (61 to 03 gramme), but to stop gastric bleeding doses up to 30 or 40 grams (2 or 25 grammes) may be

safely given

For the treatment of diarrhea the preparations of Lia mena hamamelis, catechu, logwood, and kino are generally preferred to tanme acid, they are discussed under their respective headings

Incompatibles Mineral acids, alkalies, lead, silver, entimony, ferric salts, alkaloids, and gelatin

Solubility Very ficely soluble in water, glycerin, and alcohol

Ŗ	P	Acıdı Tannıcı	1 part
	Ρ	Kaolini	9 parts

The dusting powder For drying up and chicking discharge in moist eizema and other weeping stin discuses

R Acid Tannici gr xxx 2 grammes 2 mils Glycerini M xxx to ₹0 Aq Dest ad 31

Gastrio Hæmorrhage To be t...ken at once

R Glycerin Acid Tinnic 31 30 mils

The paint To be applied twice a day with a camel hair Tonvillities, Pharyngitis brush.

R Acidi Tannici gr 2 grammes Aq Dest 31 4 mils

Solve et adde-

Cocam Oleat gr v 0 6 gramme 30 0 grammes Ung Lanolini 31

The ountment

TANNALBIN A brownish insoluble powder obtained by the interaction of tannic acid and albumen An intestinal astringent, recommended in diarrhoea Dose, 10 to 20 grains (0 6 to 1 2 gramme) in cachet

TANNIGEN Acetyl Tannin Dose, 5 to 10 grains (0 3 to 06 gramme) in cachet A whitish insoluble powder given as an astringent in gastro enteritis and infintile diarrhee a

TANNOCOL Dose, 5 to 15 grains (0 3 to 1 gramme) in cachet A greyish powder obtained by the interction of tannic acid and gelatin An intestinal astringent similar to tannalbını

TANNOFORM Dose, 5 to 15 grains (0 3 to 1 gramme) A light brown insoluble powder, obtained by the interaction of tannic acid and formaldehyde A harmless astringent and antiseptic, said to liberate formuldehyde

R Tannoform 1 part P Kaolin 4 parts

The dusting powder Sweaty Feet, Moist Eczema, Ozena

R Tannoform 31 4 0 gramm~ Cocam Hydrochlor gr x 0 6 gramme Adipis Lanæ Hydrosi) ää 31v 150 grammes

The ointment

Pruritus and Itching Piles

For Piles

R Tannoform gr x 0 6 gramme Bismuth Saleyl gr v 0 3 ,,

For one cachet To be taken three times a day
Summer Diarrhea

ACIDUM TARTARICUM

Tartaric Acid

In colourless prisms, obtained from cream of tartar It has the same thetapeutic action as citric acid, for which it is occasionally employed. It is, however, more irritant, and in doses of a few drachms has proved fatal. It is often employed with potassium bicarbonate to make effervescing saline draughts.

Solubility Very soluble in water, 1 in 3 of alcohol

Incompatibles Vegetable astringents, salts of potassium, lime, mercury, lead

Dose, 5 to 20 grains (0 3 to 1 2 gramme)

Table of Equivalents

18 grains of Tartaiic Acid neutralise about

24 grains Potassium Bicarbonate

20 , Sodium Bicarbonate

13 ,, Ammonium Carbonate

B. Postassii Bicaib gr xij 0 70 gramme
Ammon Carb gr ij 0 15 ,,
Syr Zingib Max 2 00 mils
Aq Dest ad 3j to 30 00 ,,

R. P Acid Tait gr x 0 06 gramme

Take two tablespoonfuls of the mixture with a powder while effervescing three times a day

A mild effernescing saline in Feverish Conditions

ACIDUM TRICHLORACETICUM

Trichloracetic Acid

Occurs in deliquescent crystals, freely soluble in water—It is incompatible with albuminous compounds—Applied to corns or venereal warts it is a rapid escharotic—It is preferable to chromic acid, causing less pain and inflammation

ACONITUM

Aconite Monl shood

The root of Acontum Napellus (Ranunculaceæ) Aconte is a violeat poison. It is cultivated in gardens and its root, eaten in mistake for horseiadish has caused death. Its preparations unless very dilute produce a sensation of tingling and numbness in the mouth and throat. A dose of one or two minims of the tincture every hour is frequently of service in the early stages of ordinary cold, tonsillitis, larying gits, gonorrhea (to prevent chordee) and in the very earliest stage of sthemic pneumonia if there is great attenual excitement. Very small doses frequently repeated give much better results than one large dose. Tincture of aconite also relieves the joint pain in acute rheumatism and does good in neuralgia.

Externally 1 onite and neuralgic, rheumatic, and superficial pain of almost every kind They must not, however, be applied if the skin is broken.

Dose of Tinctura Aconiti, 5 to 15 minims (0 3 to 1 mil) or if frequently repeated 1 to 3 minims (0 06 to 0 2 mil) Not more than 30 minims (2 mils) should be given in twenty four hours

ACONITINA The active principle of acomie It is a most active poison, and if administered intrinally, it must be with the very greatest case. The commencing dost should not exceed $-\frac{1}{4\pi}$ grain (one fourth of a milligitumme) and should not use to more than $\frac{1}{4\pi}$ grain (1 milligitumme)

Antidotes Wash out stomach with pump or syphon Inject ether, followed by alcohol and digitalis. Inject atropine or strychnine -1, grun (0 003 ramme) leep prone, with feet higher than head and in writin boddly warmth Employ artificial results and administer amyl nitrite inhalation are somewhat dangerous, as vomiting may cause cardiac farkie

R Tinct Aconiti M1	0 06 mil
Tinct Digitalis Mil	0 12
Tinct Belladon 🕅 ij	0 12 .
Inf Gent Co ad 31v	to 15 00 mile

To be taken every four hours

Nerrous Palpitation of Heart

R Tingt Aconiti Mij	0 12 mil
Spirit Chloror Mv	0 30 ,,
S2licin gr v	0 30 gramme
Aq Camph ad 3ss	to $15~00~\mathrm{mils}$

To be taken every two hours for four doses

Commencement of ordinary Cold

R Linim Aconiti 31v Linim Belladon 51v	15 mils 15 ,,
To be painted over the painful part	Facial Neuralgia
R Chlorof Aconiti 31 Chlorof Belladonnæ 31	30 mils

The liminent To be well rubbed into the affected parts

Neuralgia and Rheumatic Pain

30

Known as A B C Liniment

Lin Camphoræ 31

R Aconitinæ gr 11]	0 2 gramme
Atropinæ gr 117	02,
Morphinæ gi 11]	02,,
Cocainæ gr v	03,
Acid Oleici 31	$4~0~\mathrm{mils}$
Ung Lanolini 3vj	22 0 grammes

A piece the size of a small bean to be gently rubbed into the effected part Not to be used if skin is broken Neuralgia and Sciatica

ADEPS

Lard

The purified fat from the abdomen of the hog, Sus scrofa, is a useful outment base. It mults at the temperature of the body, and is rapidly absorbed

which has been heated with benzoin Benzoic acid and its esters remain in solution and confer antiseptic properties. It is a favourite basis, but should not be used for eye ointments on account of the discomfort it occasions.

ADEPS LANZE Wool fat, known as Anhydrous "Lanolun" The purified cholesterin fat of sheep's wool A yellowish, unctuous, and very tenacious substance Too sticky for use alone

ADEPS LANÆ HYDROSUS Hydrous Wool fat, known as "Landin" Wool fat combined with 30 pc cent of water It is less tenacious than anhydrous wool fat, out still too sticky for use in ointments alone

Mixtures of laid and wool fat form the most absorbent

ointment base at disposal

UNGUENTUM LANÆ COMPOSITUS Compound Lanolin Orniment An excellent and very emollient basis consisting of land, lanolin, and paraffin ointment

UNGUEMOL A hydrated paraffin outment basis, more readily absorbed than lard or even landin Keeps well at all temperatures and may be impregnated with any medicament. The combined water is slowly liberated in contact with the warm skin, producing a grateful cooling effect Especially suitable for hot, dry skins

ADRENALIN See SUPRARENAL GLAND

ÆTHER

Ether

A highly inflammable volatile liquid obtained by the interaction of alcohol with sulphune and Internally it is a powerful diffusible stimulant antispasmodic curminative, and anæsthetic Injected subcutaneously it is a reliable stimulant in syncope Inhalation of a small quantity controls spasmodic asthma

The use of ether for producing local and complete anæs thesia for surgical operations does not come within the scope

of this work

It should be noted that wither (ordinary other) while suitable for internal use is not intended for producing aniesthesia. For this purpose wither purificatus (purificd ether) should alone be used

Dose, 10 to 30 minims '0 6 to 2 mils) for repeated administration, but as much as 60 minims '3 5 mils) may be given with salety for a single gose

of Spiritus Ætheris, 30 to 90 minims (2 to 6 mils)
Spiritus Ætheris Compositus, 20 to 40 minims
(1 to 2 5 mils)

Solubility 1 in 10 of water, freely soluble in alcohol

R Sapon Mollis 2 parts Spirit Rect 1 part Æther 3 parts Ethereal Soap Solution used for cleaning the hands prior to operations. It has been noticed that after using this solution and rinsing ointments are very lapidly absorbed. It is therefore suggested that prior to mercury or lodine inunction the skin should be thoroughly cleaned from natural fat with the above

R. Ætheris Mviij 0 5 mils Ol Terebinth Mv 0 3 "

For one capsule To be taken three times a day Gall stone

R Sp Ætheris Mxxx 2 mils Sp Ammon Aromat Mxxx 2 ,, Syr Zingiberis 3,1 4 ,, Aq Anethi ad 3,1 to 30 ,,

To be taken three times a day

Hysteria, Syncope, Tympanitis

B. Sp Ætheris 311 8 mils
Liq Morph Hydroch Mxxx 2 ,,
Aq Menth Pip ad 31ss to 50 ,,

The draught

Spasmodic Colic

B. Spirit Ætheris Comp Mxxx
Ammon Carb gr iij
Spirit Armoraciæ Co 3j 4 0 mils
Inf Cascarillæ ad 3j to 30 0 "
To be taken three times a day

Chronic Brone

o be taken three times a day Chronic Bronchits

B. Æther Purif Mx 0 6 mil

For a glass capsule covered with silk To be broken and contents inhaled when required Spasmodic Asthma

ÆTHER ACETICUS

Acetic Ether

A colourless ethereal liquid of pleasant odour It is antispasmodic, diaphoretic, stimulant Externally it is used as a liniment in gout

Dose, 20 to 40 minims (1 to 25 mils) for repeated administration, but as much as 90 minims (6 mils) may be given for a single dose

Solubility 1 in 10 of water, freely soluble in alcohol

R. Ætheris Acetici M xxx	2 mils
Liq Ammon Acet 51	4
Syrupi Mori 31	4
Ag Dest ad 31	to 30 🔐

To be taken every four hours until the kin acts freely

To momote Diamhoresis

R Etheris Acetici 511	8 mils
Ol Cajuputi III XV	1 mıl
Tinct Opii 31	4 mils

Ten or fifteen drops every two hours on a lump of sugar

R Sapon Mollis 31v	15 grammes
Spirit Rect 31v	15 mils
Æther Acetic ad Ziv	to 125 .

The limitent To be subbed very gently into the painful parts Gouty Rheumatism

ETHYL BROMIDUM Ethyl Bromide A colourless, non inflammable liquid of unpleasant odour. It decomposes on keeping, especially in sunlight and should be stored in amber coloured bottles. It has been used to produce both general and local anæsthesia.

Glass expsules containing 5 minims cheased in a suppoing of cotton wool and silk are made. One may be snapped between the fingers and the vapour inhaled for narous headache.

ETHYL CHLORIDUM Ethyl Cutoride A colourless, inflammable liquid used for profit of resthesia (Generally supplied in glass tubes north for directing a stream of the liquid on to the part to be an esthetised

Ethyl and methyl chlorides are sold under functul names

as Antidolorin, Anestile Anæstnol, Kelene, &c

ETEXL IODIDUM Sthyl Iodide A colourless, non-inflammable liquid Acts as an actis premodic when inhaled Conveniently prescribed in glass capsules containing 5 minims, protected with cotton wool and silk. One may be broken between the fingers and the vapour inhaled at before described. Useful in dyspice of bionehial and spasmodic asthmatics.

AGARICUS

White Again Larch Again

A fungus growing on the larch, which, after preparation, occurs in white, spongy, friable pieces. In large doses it is purgative in small, astringent. It has been given to check night weats in phthisis.

Dose, 5 to 30 grains (0 3 to 2 grammes)
of Tinetura Agarici, 20 to 60 minims (1 to 4 mils).

ACIDUM AGARICUM Aganc Act l Agancin The most usual form of employing usual form Dose 1 to 1 grain (0 01 to 0 03 gramme) in pill

R Acidi Aganici gr 1 0 015 gramme, Acidi Camphorici gr 11 0 200 ,,

For one pill To be taken at bedtime Night Sweats

R. Tinot Agailei Mxxx 2 mils
Tinot Ergotæ Mxv 1 mil
Syrup Aurantii Mxxx 2 mils
Aq Chlorof ad 5ss to 15 ,,

One tablespoonful at bedtime

To check profuse Perspiration

AGROPYRUM

Couch Grass Trut cum

The dried rhizome of Agropyrum repens (Graminaceæ) The decoction and liquid extract are reputed to be sedative and demulcent, dimetic, and are frequently given in initiable conditions of the bladder and genito urinary mast

Dose of Decoctum Agropyri, 1 to 2 fluid ounces (15 to 60

mils)
_Extractum Agronym Liquidum, 1 to 2 fluid drachms
(3 to 7 mils)

RePotassii Citratis gr V 1 gramme
Spirit Chlorofoimi M V 1 mil
Dec Agropyri ad 51 to 30 mils

To be taken every four hours in a wineglissful of water

Irritable Bladder

R Ext Agropyri Liquid 3; 4 0 mils Hexaminæ gr v 0 3 gramme Glycerin 3ss 2 0 mils Ag (innam ad 3; to 30 0 ,

To be taken three times daily in half astumbler of water

Initable Bladder

ALLIUM

Garlic

The bulb of Allium satirum (Lihaceæ) Stimulant, diuretic, and expectorant Generally given as a sylup Dose, one teaspoonful

ALOE

Aloes

The evaporated juice of valious species of Aloe known as Socotrine (Zanzibai Aloes) or Baibados (Cuiação Aloes)

In full doses aloes is cathartic and a hepatic stimulant, in small doses, stomachic and tonic Administered by the rectum, anthelmintic Useful in constipation dyspepsia, amenorrhosa, hepatic congestion, flatulence, ascarides &c

Aloes alone is apt to cause griping This may be collected by the addition of oil of cloves oil of cinnamon cathact of belladonna or extract of henbane Combined with soap or an alkali its operation is quickened and the tendency to rectal irritation decreased. Aloes is contra indicated in piegnancy. Its habitual use may lead to piles

Dose of Powdered Aloes, 2 to 5 grains (0 12 to 0 3 gramme)
Extractum Aloes, 1 to 4 grains (0 06 to 0 25 gramme).
Decoctum Aloes Compositum, 1 to 2 ounces (15 to 60 mils)
Tinctura Aloes, 2 to 2 fluid dfachms (2 to 8 mils)

ALOIN The purgative principle of aloes Occurs in pale yellow crystals Dose, ½ to 2 grains (0 03 to 0 13 gramme)

 B. Ext Aloes Soc gr 13
 0 12 gramm

 P Ipecac gr ss
 0 03

 P Zingiberis gr 13
 0 12

For one pill To be taken before dinner

Constrpation

B Ext Aloes Soc Exta Hvoscyamı Po Rhei P Ipecac

P Sap Cast ää gr ss of each 0 03 gramme

For one pill One or two for a dose Constipation

R. Ext Aloes Barb gr j Ferri Sulph gr ij 0 060 gramme 0 120 Ol Sabinæ

For one pill To be taken three times a day Amenorrhæa

Sodn Bicarb gr x 0 6 gramme Ext Taraxacı gr xx 12, Sp Pımentæ 1220 mils

For one dose

Habitual Constipation.

NOTE —The decoction should be old and mellow When freshly made it is very nauseous

0 010 gramme R. Aloini gr 1 Strychninæ gr 17 0 001 Ext Bellad Alc gr 1 0 008

For one pill To be taken three times a day

Laxative and Tonic

R. Aloini

Ext Nucis Vom

P Myrrhæ Ferri Sulph

P Saponis āā gr ss of each 0 03 gramme

For one pill To be taken shortly before dinner

Danner Pall

R Pil Aloes et Myrrhæ 🕏 ll Asafet Co ää gr 11ss of each 0 15 gramme

For one pill To be taken three times a day Construction with Nervous Debility

ALSTONIA

Alstonia

The dried bark of Alstonia scholaris and A constricta, known as Fever or Dita Bark Employed in the Eist as a tonic and for malaria and dysentery, though it is doubtful if it is of much use in either of the latter diseases

Dose of Infusum Alstoniæ, ½ to 1 fluid ounce (15 to 30 mils)
Tinctura Alstoniæ, ½ to 1 fluid drachm (2 to 4 mils)

R Acid Nit Hyd Dil Mvin	$0.5~\mathrm{mul}$
Tinct Nucis Vomicæ 🗎 v	0 3
Syrup Zingib 3s	20 mils
Inf Alstoniæ ad 31	to 30 0

Two tablespoonfuls to be taken three times a div Tonic in Dysentery

R Ext Alstoniæ Liq 3ss	$2~0~\mathrm{mils}$
Quin Hydrochlor gr 11]	$0~2~{ m gramme}$
Salıcın gr 11j	02,
Spirit Chlorof Mx	0 6 mıl
Aq Dest ad 31	to $30 0 \mathrm{mils}$
	Malana

ALUMEN

Alum

In colourless transparent crystals. It is astringent and hæmostatic, useful in hæmaturia, incoordingle, and other hæmorrhages, in chrome diarrhosa and dysenticity, and in atonic discharges generally. It is purgative and inritent in large doses, an emetic in repeated doses. Externatly it is applied in a saturated solution as a styptic, and in a weaker solution as a lotion to ulcers and chilblains, as a gargle in relaxed sore throat and excessive salivation, &c. as a collyrum in chrome ophthalma, and as an injection in gleet and leucorrhosa. Alumen Exaccatum (Alumen Ustum), dired or burnt alum, is used as a caustic to check unhealthey granulations.

Solublity 1 in 10 of water freely soluble in gaycerin Insoluble in alcohol

Incompatibles Alkalies and their carbonates, borax, tannic acid, and vegetable astringents

Dose, 5 to 10 grains (0 3 to 0 6 gramme)

R. Aluminis
Feni Sulph
Ziaci Sulph āā gr 111 of each 0 2 giamme
Aq ad 31 to 30 0 mils
The lotion

Bronchocele

P Ipecacuanhæ gr 1v 0 40 gramme P 25 ,,

For one cachet

Dysentery

R. Aluminis gi 1V 0.25 g mmme Aq Rosæ ad $\overline{3}$ 1V 0.25 g mmme to 100 00 mils

The eye lotion Chronic Ophthe lmra

R Glycein Aluminis 31v 15 mils Int Rosæ Acid ad 3 viij to 250 ,,

The gargle To be used frequently

Relaxed Sore Throat

Liq Alumini Acet 311 8 mils Aq Rosæ ad 31 to 30 ,,

The mouth lotion and gaigle Dilute with a little water Relaxed Throat, Spongy Gums

FERRO-ALUMEN Iron Alum Dose, 3 to 10 grains (02 to 06 gramme) In amethyst colouned crystals, freely soluble in water Is a more powerful hemostatic than alum An injection continuing 2 grains to an ounce of water is employed in gleet

LAPIS DIVINUS Divine Stone Aluminate of Copper A popular hamostatic astringent, and antiseptic

ALUMINII ACETAS BASIS B 1' Acetate
A gummy mass of the control of

ALUMINII ACETO-TARTRAS Aluminium Aceto tartrate In yellowish granules freely but slowly soluble in water Astringent and disinfectant A 50 per cent solution is used to pain chilblains, 1 to 2 per cent solution may be used as a gargle or mouth wash

R. P. Aluminii Aceto Tart 3; 4 grammes P. Acid. Boric 3; 4 Lycopodii 3; 8

ALUMINII CHLORIDUM Aluminium Chloride 2 to 5 grains (0 1 to 0 3 gramme) A deliquescent amorphous salt Suggested in locomotor ataxy It is disinfectant and antiseptic, and may be used in the sick room for cleansing utensils in the same manner as zinc chloride over which it possesses the advantage of being non poisonous

ALUMINII SULPHAS Aluminium Sulphate Used for the same pulposes as ordinary alum, but is a more power ful astringent

ALUMNOL Aluminium Naphthol sulphonate Freely sol uble in water and glycerin A 2 per cent gargle useful in pharyngitis and tonsillitis, I per cent injection in gonorrhea and gleet

The snuff To be used frequently Nasal Catarrh

AMMONIACUM

Ammonracum

A gum resin obtained from Dorema Ammoniacum (Um belliferæ) Occurs in tears or masses of a pale yellowish brown colour It is antispasmodic, disphoretic diuretic emmenagogue expectorant stimulant It is chiefly given as an expectorant in affections of the chest unassociated with inflammation Externally it is applied to indolent ulcers

Dose, 5 to 15 grains (0 3 to 1 gramme) of Mistura Ammoniaci, 1 to 1 fluid ounce (15 to 30 mils)

B. Oxymel Scillæ Mxx Vin Antimonial Mvj Mist Ammoniaci ad 3ss	$\begin{array}{c} 1~2~\mathrm{ml} \\ 0~4~~, \\ \text{to 15 0 mils} \end{array}$
To be taken occasionally	Chronic Cough
R Tinct Camph Co Mala Vin Antimonial Ma Syr Tolutani 3ss Mist Ammoniaci & 3ss	2 0 mils 0 6 mil 2 0 mils to 15 0 ,,
To be taken when required	Prturtous Asthma
R. Tinct Castorei Mv Tinct Opii Mj Syr Tolutani Mxv Mist Amygdalæ 3j Mist Ammoniaci ad 3ij	0 30 mil 0 06 ,, 1 00 ,, 4 00 mils to 8 00 ,,

Two teaspoonfuls three times a day Whooping Cough

B. Hyd Subchlor gr 3 Pil Tpecac c Scilla gr 111 0 02 gramme 0 20 ...

For one pill Three times a day

Chronic Cough

AMMONITHYOL See ICHTHYOL

AMMONIUM

Ammonium

LIQUOR AMMONIÆ Solution of Ammonia (sp. gr. 0.959) Contains 10 per cent by weight of ammonia gas Liquor Ammoniæ Fortis (sp. gr. 0.880) is three times the strength of the preceding

Solution of ammonia is stimulant, expectorant, antacid, antispasmodic, jubetacient, and counter initiant. It is useful in dyspepsia and bronchitis, and is given to counteract the effects of alcohol and tobacco in low states of the system, in typhoid, scallet fevel, &c., as an antidote to prussic acid, sedatives, and the bites of poisonous leptiles, used as a rube facient and counter irritant in pain and stiffness of the joints

The vapour of ammonia is applied to the nostrils as a stimulant in fainting, nervous headache, vertigo, suspended animation, &c It should not be used in too concentrated a form, especially in cases of insensibility, as the after effects have sometimes proved serious

Dose of Liquor Ammoniæ, 5 to 20 minims (0 8 to 1 2 mil) For a snake bite 10 to 15 mils diluted with an equal volume of water, although not a true antidote, should be injected subcutaneously without loss of time

SPIRITUS AMMONIÆ FETIDUS Fetid Spirit of Ammonia Is stimulant and antispasmodic Given in hysterical and nervous affections Dose, 15 to 60 minims (1 to 4 mils)

SPIRITUS AMMONIÆ AROMATICUS Spirit of Sal Volatile One of the favourite preparations of ammonia It is a variable general and cardiac stimulant, expectorant, and antacid Given in syncope, bronchitis, dyspepsia, &c Dose, 22 to 40 minims (1 2 to 2 5 mils), but for a single dose as much as 90 minims (6 mils) may be given in water

LINIMENTUM AMMONIÆ Liniment of Ammonia Employed as a counter irritant and rubefacient If used too vigorously acts as a vesicant

B. Sp Ammon Aromat Maax	$2 \mathrm{\ muls}$
Sodn Bicarb gr XX	2 gramme-
Tinct Zingibeiis Mav	$1 \mathrm{\ mnl}$
An Cinnam ad 31	to 30 mus

To be taken an hour after each meal

Intacid and Stimulant

B. Spirit Ammon Aromat Max	x 2 mils
Spirit Armoraci Co Mxxx	2
Tinct Cardim to Mixi	2
Ag Chloroformrad 31	to 30 ,

Two tablespoonfuls occusionally

Stimulant and Carminative

1 2 m ¹
$2~0~\mathrm{mils}$
$1~0~\mathrm{mil}$
${ m to}~30~0~{ m mils}$
Hysterical Affections
$2~0~\mathrm{mls}$
$1~0~\mathrm{m}\mathrm{i}\mathrm{l}$
06,
to 150 mils

To be taken three times a day

Hysteria

LIQUOR AMMONII ACETATIS Mindererus Spriit A safe and rehable disphoretre and directic Given in renal disease and all kinds of tebrile conditions. Externally it is applied to brunses and inflammations and as a collyrum (diluted) in chronic optimitation. For this list purpose it is most important for the solution to be neutral Dose, 2 to 6 fluid drachms (8 to 24 mils)

B. Liq Ammonii Acetatis	31] 8 0 mils
Tinct Acomiti Maij	0.2 ml
Vin Ipecia illa Aq Chlorot ad 71	0 3
Aq Chlorof ad 📆	to 30 0 mils
To be taken at bedtime	Diaphoretic in SimpleLold
R Lig Ammon Acctatis	3111 12 mils

	Ammon Acctatis 3	յ ոյ 12	mils
Syr	Tolu 5ss	2	,,
$\mathbf{A}\mathbf{q}$	Camph ad 31	to 30	,,

The draught

A mild Diaphoretic

R Liq Ammon Acetatis 3111	12 mils
Vin Antimonial Mxv	$1 \mathrm{mul}$
Tiact Opii M xv	1 ,,
Aq Camph ad 51	to 30 mils

The draught To Be taken at bedtime

Acute Rheumatism

B Liq Ammon Acet 51ss	6 mils
Sp Ætheris Nit May	1 mıl
Vin Antimonial Mxv	l "
Syr Tolutanı 3 ss	2 mils
Mist Amygdalæ 511	8,,
Aq Camphoræ ad 📆	to 30 "

To be taken every four hours

Bronchitis

\mathbf{R}	Liq A	mmon	Acetatis	ົອນງ 90) mils
		Rect		15	,,
	Aq R	osæad	3v11]	to 250	,,

The lotion

Lichen

R. Liq Ammonii Acetatis 311	$8~0~\mathrm{mils}$
Ammon Benzoatis gr x	0 6 gramme
Tinet Hyosevami 5ss	$2~0~\mathrm{mils}$
Dec Scopun ad 31	to 30 0 "

To be taken in a little water every four hours

Acute Nephritis

AMMONII BROMIDUM Ammonium Bromide Occurs in small colourless crystals Its action is analogous to that of potassium bromide but is less depictsing Dose, 5 to 30 grains (0 3 to 2 grammes)

Incompatibles Acids, acid salts, spirit of natrous ether

R Ammon Bromic gr xv	1 gramme
Syrup Autantii 31	4 mils
Aq Dest ad 31	to 30 ,,

The draught To be taken at bedtime Soporific

R Ammon Blomid gr xx	1 20 gramme
Liq Arsenicalis Mj	$0~06~\mathrm{m}\mathrm{il}$
Tinct Hyoscyami M viij	0 50
Inf Caryoph ad 3ss	to $15~00~\mathrm{mils}$

To be taken three times a day

Epilepsy

R Ammon Bromid gr v	03 gramme
Syr Papav Alb Mxv	5 1 0 mil
Ag Rosæ ad 311	to 8.0 mils

To be given at bedtime, if the child is inclined to wake up screaming

BAmmon Bromid gi x	$0.6~\mathrm{gramme}$
Fern Ammon Cit gr v	03 ,,
Sp Ammon Arom Max	1 2 ,,
Tinct Lavand Co 31	4 0 grammes
Aq Chlorof ad 31	to 30 0

To be taken three times a day

Neuralgra

AMMONII CARBONAS Ammonium Carbonate Occurs in translucent crystalline masses of characteristic odour. In large doses it is emetic, in small, a valuable gastric and cardiac stimulant, it is also given as a stimulating expectorant in bronchitis, pneumonia, asthma, croup, &c A tablespoonful of lemon juice or 17 grains of citric acid neutralises 13 grains of ammonium carbonate Dose, 3 to 10 grains (0 2 to 0 6 gramme)

Solubility 1 in 4 of water

Incompatibles Acids, alkalies, lime water

R. Ammonii Carbonatis gr	7	0 3 gramme
Sodu Bicurb gr 🖫		06
Sp Chlorof Mx11		0 8 mil
Inf Quassiæ ad 3ss		to 150 mils

To be taken every four hours

Indigestion w th Acidity

R Ammon Carb gr v	0 3 gramme
Liq Ammon Acut Maxx	$20 \mathrm{\ m} \mathrm{\ ls}$
Syr Tolu 3 ss	20 ,,
Aq Camphoræ ad _~ ₹j	to 30 0 ,,

To be taken as directed Simulant and Diaphoretic

R Ammon Carb gr 1v	$0.25~\mathrm{gramme}$
Ammonii Bromid gr xv	100 ~
Syr Papaveris 3ss	$2~00~\mathrm{mils}$
Aq Chlorof ad 31	to 30 00

Take at once, and repeat in a quarter of an hour if not relieved Spasmodic Asthma

R Ammon Carb gr }	0 030 gramme
Sodil Bicarb gr v	0 300 ,,
Oleo Resin Zingib gr 🖟	0 008 ,,
Ol Menth Pip gr [0 010 ,,

Make a tablet Two or three to be taken for Indigestion and Flatulence

R Caffein Cit gr 11]		0	2	gramme
Sp Ammon Arom Mxv		1	0	mıl
Tinct Valerian Ammon	m xv	1	0	,,
Syrup Zingib 3ss	•			mils
Aq Cınnam ad Zı		to 30	0	,,

To be taken when required

Nervous Headache

AMMONI CHLORIDUM Ammonium Chloride Sal Ammoniua Appears in small white crystals of unpleasant taste. This to a certain extent may be covered by liquid extract of liquonee Internally it acts as a mild cholagogue, diaphoretic, diuretic, and general gastric stimulant. It stimulates the mucous membrane of the pharynx larynx, lungs, &c respecially when inhaled as a vapour from a suitable apparatus. Dose, 5 to 20 grains (0 3 to 1 2 gramme)

Solubility Freely soluble in water

Incompatibles Alkalies and alkaline carbonates, lead and silver salts

B. An Ammonium Chloride Inhaler

The fumes to be inhaled every three hours for five minutes at a time In Laryngitis Pharyngitis, and Chronic Bronchitis, especially when the secretion is tough

R. Ammonii Chloridi gr	τ 0	6 gramme
Vin Ipecac Mv	0	3 mıl
Svr Tolutanı 3ss	2	0 muls
Mist Ammoniaci Žij	8	0
Aq Anısı ad 31	to 30	0
_		

To be taken three times a day Chronic Bronchitis

R. Ammonii Chloridi gr xv Tinct Gelsemii M x		1 0 gramme 0 6 mil
Tinct Aconiti Mij Ext Kolæ Liquid 3ss		0 1 ,, 2 0 mils
Ext Glycyrrhizæ Liquid Aq Chloroformi ad 31	3ss	2 0 ,, to 30 0 ,,

To be taken every four hours

Neuralgia.

R Ammonii Chloridi gi xv	10 grarime
Tinct Valerianæ Amm Mav	1 0 mıl
Tinct Belladonnæ Mx	06,
Tinct Ignatie Mv	03,
Syrup Aromatici 31	40 mils
Ky Dest ad 31	to 30 0 ,,

R. Ammonii Chloridi gi	x	() 6 gramme
Tinct Ferri Perchlor	$\mathbf{m}_{\mathbf{x}}$	0 6 mil
Flixir Aurantii 3ss	•	$2~0~\mathrm{mils}$
Aq ad 3ss		to 150 "

To be taken twice a day

Albuminario

R. Ammonii Chloridi gi x	0 6 gramme
Vin Antimonial II vi	0 4 mil
Ext Glycymhiz Liq 3ss	$2~0~\mathrm{mils}$
Aq Anisi ad 3ss	to 150 "
Aq Anisi ad 3ss	to 150 ,,

To be taken every four hours

Pleurisy, Mucous Congestion, &c

R Ammonii Chloridi gr xij	0 8 gramme
Ext Taraxacı Liq 31	40 mils
Tirct Gent Co 3ss	20,
Syrup Aurant 388	20,
Inf Senne to ad 31	to 300, r

To be taken twice a day

Curhosis of Inco

R Ammonii Chloridi 31	4 grammes
Sp Rect 31	30 muls
Aq Dest ad 3v1	to 200 ,

The lotion Keep soaked lint on the painful put
Su elled Testicles

For producing local effect on larynx and pharynx Trochisci Ammonii Chloridi THP may be prescribed. One to be slowly sucked every hour

LIQUOR AMMONII CITRATIS Solution of Annionium Citrate A neutral solution made by dissolving citric acid in solution of ammonium carbonate A mild diaphoietic and diuretic used in a similar manner to solution of ammonium acetate Dose, 2 to 6 fluid drachms (8 to 24 mils)

R Liq Ammonii Citratis 311	80 mils
Ammon Carb gr 1	0 1 gramme
Syi Tolu 3ss	$20~\mathrm{mils}$
Ag Camph ad 31	to 30 0

To be taken every four hours

Febrifuge and Expectorant

R Ammon Carb gr viij	0 50 gramme
Sp Chlorof Mv	$0~30~\mathrm{m}\mathrm{i}\mathrm{l}$
Tinct Acousti Mj	0 06 ,,
Aq ad 5ss	to 15 00 mils

To be taken every three hours with a teaspoonful of lemon juice while effervescing Febrifuge

AMMONII IODIDUM Ammonium Iodide A gianular white solt mode off the incidence of keeping. Its action is similar to the property of the property

Solubility Freely soluble in water and rectified spirit

AMMONII PHOSPHAS Ammonium Phosphate A salt occurring in colourless prisms becoming opaque on exposure to an, and losing ammonia and water It is antilithic, diaphoretic and a hepatic stimulant. It is given in rheumatism, gout, to prevent lithic deposits, and in cases of uric acid calculus. Dose, 5 to 20 grains (0 3 to 1.2 gramme)

Solubilary 1 in 4 of water, insoluble in rectified spirit

R Ammonii Phosphatis gr x	0 6 gramme
Ammonii Salicylatis gr x	06
Aq Cinnam ad 3ss	to 15 0 mil \sim

To be talen three times a day

Acute and Subacute Rheumatism

Ŗ.	Ammonu Phosphatis 31 P Mag Boio Citratis Co 33					4 grammes			
	P	Mag	Вого	Citratis	Сo	3]	30	,,	

The powder Take a terspoonful three times a day in aerated lithia water Gout ard Gravel

AMYGDALA AMARA

Bitter Almond

The ripe seed of Prunus Amyrdalus var amara (Rosaceæ) It contains a bland fixed oil, and when bruised with water a

volatile oil is formed (olcum amygdalæ volatile) together with prussic acid. The powdered seeds rubbed with witer and strained yield a milk like emulsion which is fractul in certain skin affections

On account of the variable yield of hydrocyanic acid, bitter almonds should not be used internally

R Glycerini 3ss	$2~0~\mathrm{mils}$
Hydraig Peichloi gi ij	0 l grimme
Tinct Benzoin Simp 31	4 0 mils
Amygd Amur (Decort)	
Aq Sambucı ad Zvuj	to 250 0 mils

A Soothing Lotion for Sunburn and Chapped Skins

AMYGDALA DULCIS

Sweet Almond

The ripe seed of Prunus Amygdalus var duleis (Rosaceæ), known as the Joidan almond When triturated with water almonds form in emulsion which is emollient and demulcent The expressed oil is bland and slightly lavitive. The emulsion is a useful adjunct to cough mixtures.

R Acetomorph Hydrochlor gr	0 002 grame
Vin Ipecac Mv	0 300 mil
Svr Tolu 5ss	2 000 mil
Mist Amygdilæ ad 3ss	to 15 000
To be taken every four hours	Troublesome Cough
B Oxymel Scillæ 3ss	2 0 mils
Vin Ipecac Mvii	0 5 mil
Syr Piuni Viig Maar	2 0 mils
Mist Amygdalæad 3ss	to 15 0 ",
To be taken three times a day	Cough

R Potass Cit gr xv	1 gramme
Ext Agropyri Liq 31 Mist Amygdalæ ad 31	4 mils
Mist Amygdalæ ad 🗓	to 30

Take in a wineglassful of water every four hours Renal and Uninary Instation

AMYL NITRIS

Amyl Nitrite

An ethereal liquid of somewhat fragiant odou. It is a powerful antispasmodic, giving speedy relief in angina pectoris, spasmodic and unæmic asthma, and all kinds of parolysmic cardiac pain. It is useful for the relief of sea sickness, migraine, neuralgic dysmenorrhoea, whooping cough, laryn gismus stridulus. &c. It averts syncope from sudden fright, shock or anæsthetics. In syncope, if the first few whiffs are of no avail it should not be pushed. For the relief of tetanic convulsions it must be administered between the spasms.

Inhalations of amyl nitrite are valuable in hæmoptysis, being in fact almost a specific Menorrhagia is controlled by a single inhalation a day Good results in post partum hæmorrhage. If not efficacious at first provided sufficient has been inhaled to induce full physiological action, subse

quent inhalations rarely do any good

Amyl nitrite decomposes on keeping or exposure, and cannot be dispensed in mixtures except for immediate use A few drops may be inhaled from a handkerchief, but it is most conveniently prescribed in glass capsules containing 3 or 5 minims (0 3 or 0 3 mil) These are encased in cotton wool and silk and when snapped between the fingers permit inhalation without danger of overdose. The vapour should be directed to be inhaled slowly at first and continued for three or four menutes.

See also Erythrol and Mannitol Nitrates, Nitro-glycerin

AMYLUM

Starch

Starch obtained from maize, wheat, or rice is used for various purposes Internally it is nutritive and demulcent As a dusting powder it is the safett application to prevent excornation in infants. Alone or mixed with talc, fullers' earth boric acid, &c, it is employed to absorb secretions, prevent chafing, and allay inflammation. Freshly prepared enemas of starch, with or without opium, are commonly employed in irritable states of the rectum, dysentery, &c

Ŗ	Glycerin Amyli	317	15	gramme
	Unguemol 31v	•	15	
	Ol Rosægtt 1		1	drop

A soothing application for chapped hands. It is especially useful to surgeons for counteracting the effects of strong antiseptics on the hands

R Zinci Oxidi 3ss	2 grammes
Adıpıs Benzoatıs 51]	8
Paraff Moll Alb 313	δ,
Liq Calcis 311	8
Glycerin Amylı 313	8
Ol Rosægtt j	$1 \operatorname{dio}_{\mathcal{O}}$

An emollient cream for imitable skin

R P Zinci Oxid	5 parts
Pulv Indis	5 ~
Pulv Amylı	90

The dusting powder For infants or sensitive skins

ANALGEN

A crystalline — ' ' ' ' ' insoluble in water It is a derivative of car' ' nd has been used in acute rheumatism and neuralgic affections. It is but intale used Dose, 5 to 15 grains (0 3 to 1 gramme) in cashet

ANETHI FRUCTUS

Dill Frat

The tipe fruit of Anethum quicolus (Umbalhicia) It is aromatic communitive, stimulant. Of service in the flutulent disorders of infancy, becough &c and is a vehicle for more active or less agreeable temedics, especially to disquise the taste and to prevent the griping effects of puigatives. The distilled saturated water is preferable for children.

AQUA ANETHI Dose, 1 to 8 fluid clachms (4 to 30 mils)
OLEUM ANETHI Dose, 1 to 3 minims (0 03 to 0 2 mils)

ANISI FRUCTUS

The ripe fruit of Pimpinella Anisum (Umballifer a) Like dill and caraway, it is a useful carminative stomachie and flavouring agent. The distilled water of spirit is a useful addition to cough mixtures, especially for children

AQUA ANISI Dose, 1 to 8 fluid drachms (4 to 30 mils)

OLEUM ANISI Dose, 1 to 3 minims (0 03 to 0 2 mil)

SPIRITUS ANISI Dose, 5 to 20 minims (0 3 to 1 2 mil.)

ANTHEMIDIS FLORES

Chamomile Flowers

The [dried flower heads of Anthemis nobiles (Compositæ) Aromatic, stomachic, carminative and tonic They are useful in dyspepsia, and are a popular domestic remedy Externally the hot decoction or the flowers themselves made into a poultice are used to illieve pain

0.03 gramme

To uc and Stomachic

R. Hydrarg Subchlor gr ss

Take three times a day

Pil Coloc Co gr 111 Ol Anthemidis gr ss	0 20 , 0 03 ,,
For one pill	Ar tivilious P i ll
Pulv Rhei gr 11j Ext Anthemidis gr 1 Ol Anthemidis gr ss	0 200 gramme 0 015 ,, 0 030 ,,
For one pill Every night after dinner	Carminative Pill
R Tinot Curminative Mv finet Rhii Co 3ss Syr 71 ~ 1 7 Inf v	0 3 mil 2 0 mils 4 0 30 0 ,,

ANTIMONIUM

Antimony

Chloride A reddish liquid coloured by impurity. The pure Solution is colourless but possesses no advantage over the preceding Externally it has been applied as an escharotic to concerous growths. Is reported to cause but little pain or inflammation, and to leave a clear and healthy surface

ANTIMONII OXIDUM Antimony Ovide A greyish white, insoluble powder possessing cancile alternative and diaphoretic properties. It is generally prescribed as Pulvis Antimonials Antimony compounds are external and internal irritants. They are depressants. Dose, 1 to 2 grains (0 06 to 012 gramme)

Antidotes Emetics strong solution of tannin, stimu lants and demulcents

PULVIS ANTIMONIALIS A mixture of antimony oxide and calcium phosphate Dose, 3 to 6 grains (0 2 to 0 4 gramme)

James's Powder is an analogous preparation but with some slight unascertained difference of composition

R Pulv Antimonialis gr 11	$0~12~\mathrm{gramme}$
Hydrarg Subchlor gr ss	0 03
Ext Hyoscyamı gr 188	0 10

For one pill To be taken twice a day Chronic Rheumatism

ANTIMONIUM SULPHURATUM Sulphwated Antimony A dull red powder consisting of a mixture of antimony sulphides and oxides. It is alterative diaphoretic emetic Its action is uncertain being dependent upon the acidity of the stomach Used in chronic incumitism syphilis, and cutaneous eruptions. Dose, 1 to 2 grains (0 06 to 01 gramme)

Incompatibles Acids, acidulated food, &c

Solubility Insoluble in water

D Dal Dhas Co. on sa

Antidotes Emetics, strong tannin solution stimulants and demulcents

Λ 10

Pil Hyd Subchlof Co gr 11 P Sapo Cast gr 1	0 10 gramme 0 20 0 06
For one pill Every other night	Bilious Dyspepsia
R. Antim Sulphurati gr 1j Pulv Ipecac Co gr 1j Pulv Guaiaci gr j	0 10 gramme 0 10 ,, [0 06 ,,
For one pill Three times a day	Shin Affections.

ANTIMONIUM TARTARATUM Tartarated Antimony Tartar Emetic A combination of acid potassium tartrate and antimonious oxide. It is emetic, diaphoretic and a powerful depressant. Useful in the early acute stage of bronchitis and pneumonia, but should not be continued after free secretion of mucus has been established. Its administration has been largely abandoned in favour of ipecacuanha Dose, as a diaphoretic $\frac{1}{4}$ to $\frac{1}{4}$ grain (0 0025 to 0 008 gramme) as an emetic, $\frac{1}{4}$ to $\frac{1}{4}$ grain (0 005 to 0 1 gramme)

Solubility 1 in 17 cold water, almost insoluble in alcohol

Antidotes Strong tannin solution, stimulants and demulcents

Take every three hours

Early Acute Bronchitis

vinum ANTIMONIALE Antimonial Wine Sherry wine containing 2 grains (0 12 gramme) of tartarated antimony in each fluid ounce (30 mils) Dose, 10 to 30 minims (0 5 to 2 mils) as a diaphoretic, 2 to 4 fluid drachms (8 to 15 mils) as an emetic

Take every four hours

Spasmodic Cough

APIOL

Aprol

A greenish oily liquid obtained from common parsley, Apium Pstroselinum Used as an emmenagogue, and stated to be of service in malaria

Dose, 3 to 5 minims (0 2 to 0 3 mils)

Solubility Freely soluble in alcohol and ether, insoluble in water

On account of its pungency and insolubility it should be prescribed in gelatin capsules or perles, 3 to 5 minims (0 2 to 0 3 mil) in each

CRYSTALLINE APIOL is sometimes substituted in the same doses but its composition is not well defined?

R. Ext Eigotæ gr j 0 06 gi imfle Apiol Milj 0 26 ,,

For one capsule One to be taken three times a day

Amenon had and Dysmenon had

APOCYNUM CANNABINUM

Canadian Hemp

This root is known in America as Indian hemp, but it must not be confounded with Cannabis indica It is emetic, diaphoretic, diuretic, and cathartic Good results have attended the use of apocynum in cases of feeble heart action accompanied by dropsy, due to defective compensation when the pulse is feeble and either slow or rapid

The preparation used is the tineture (1 in 10) Dose, 10 to

60 minims (0 6 to 4 mils)

R. Tinot Apocyni Mx 0 6 mil
Tinot Digitalis Mv 0 3 ,
Liq Strychnine Mij 0 1 ,
Aq Chlorof ad 3ss to 150 mils

To be taken three times a day

Uræmia

APOCYNIN An eclectic resinced prepared from the root Used like the above Dose, 1 to 1 grain (0 03 to 0 06 (gramme in pill

APOMORPHINE HYDROCIILORIDUM

Apomorphine Hydrochloude

An alkaloid obtained by heating morphine hydrochloride in scaled tubes with hydrochloric acid. Occurs in greyish white accoular crystals. A powerful and prompt emetic and hence valuable in cases of poisoning, it is usually injected hypodermically. In vory small closes a useful expectorant and sedative in bronchitis and cough

Dose, ¹ grain (0 002 gramme) as an expectorant 1 giain (0 016 giamme) or less as an emetic Hypodeimically as an

emetic, $\frac{1}{10}$ to $\frac{1}{10}$ grain (0 003 to 0 006 gramme)

Incompatibles Alkalies, iodides and bromides, ferric salts

Antidotes Strychnine, chloral, chloroform

SYRUPUS APOMORPHINÆ HYDROCHLORIDI Swup re rochlonde Dose, to 1 fluid drachm (2 to + 111 L in couch and bronchitis

R Syr Apontorph Hyd 3ss Syr Prum Ving 3ss Aq ad 3ss	$\begin{array}{ccc} 2 \text{ mils} \\ 2 & ,, \\ \text{to } 15 & \end{array}$
To be taken three times a day	Dru irritable (

Т

4 mils
$\frac{2}{2}$,,
to 15 ,,

To be taken three times a day In itable Cough

ARGENTUM

Silica

The continued internal use of all silver silts causes dis coloration of the skin

ARGENTI CELORIDUI" Surer Chloride A white in soluble powder blackening on exposure to light It is antiseptic and a ne ve sedative Given in chrome disentery. 27541 1 sypulus, opnersy and various neu oscs Dose. to 1 , 1 4 (3 316 to 0 06 gramme) in will

ARGINTA CITRAS Silver (trate I rol \ ' 111t' soluble powder Astrongent and induction to the s antisoptic ti coment is a disting powder with killer as diluent, or as in continent (stringeli 1 to 2 per cert) in lotion for go 101 now (strength 1 in 10(0) Soletions do not 1 eep

ARGENTI LACTAS Siteer Luctate Actol A white powder Astangent and unaseptic Card in continent (5 to 10 per cent) or as a latter for surgical use I in 1000 to 1 in 500 for injection on gonoriher of for a gargle 1 in 1000 is strong enough

Soluthity 1 1 20 of water Solutions do not keep

ARGENTI JITRAS Silver N trate Lurar Caus c In colourless tibe iai cristals Liternollu is astringent, escra rotic, and himostatic Internetle is sauto be astringent, alter ative, and tonic Used in epilen-y, choice as It is applied

directly to ulcers, morbid growths &c Weak lotions are used to paint bedsores, the affected parts in largingitis final engines, &c Still weaker solutions are used as injections in genorrheea and gleet, and as lotions in ophthalmia Dose, ! to ! grain (0 016 to 0 03 gramme) in pill

Solubility Freely soluble in witer

Incompatibles Oiganic matter of any kind chlorides, phosphates tannic acid &c

Antidotes Solution of common salt, emetics milk,

white of egg, demulcents

The stains produced on the unbroken skin may be removed by solution of potassium cyanide. The latter should be quickly and thoroughly washed off

R Argenti Nitratis gr iv Aq Dest ad 3j 0 25 gramme to 30 00 mils

The application To be painted on the affected part For Bedsores, Laryngitis

R Argenti Nitratis gr ij Aq Dest ad 31 0 12 gramme to 30 00 mils

The lotion To be injected twice a day Gleet or may be applied as drops for Granular Eyelids

R Acidi Pyrogallic gr xxiv Sp Vin Rect 3ss Aq Dest ad 31 1 5 gramme 15 0 mils to 60 0 ...

Sol No 1

R. Argenti Nitratis 31 Liq Ammoniæ 31 Aq Dest ad 311 4 grammes 4 mils to 60

Sol No 2

Apply No 1 Solution to the hair by means of a comb and a tooth brush, then apply No 2 solution in the same way To prevent coloration of the surrounding skin it should be smeared with st ff parafic ordinent

A useful harr du 1 , ull strength it stains the hair black, by suitable 10 10 shades may be obtaine

ARGENTI CYANIDUM Silver Cyanide A white insoluble powder It is antiseptic and sedative Given in epilepsy and chorea Dose, $\frac{1}{\sqrt{5}}$ to $\frac{1}{\sqrt{5}}$ grain (0 001 to 0 003 gramme) in pill

Antidotes Emetic, stomach tube, ammonia, and stimulants, artificial respiration

ARGENTI IODIDUM Silver Iodide A yellowish insoluble powder given in gastralgia, syphilis, and epilepsy Dose, 1 to 1 gram (0 015 to 0 06 gramme) in pill ~Its protracted use is stated not to cause discoloration of the skin, but this statement requires corrobotation

ARGENTI OXIDUM Silvei Oxide A brownish insoluble powder Astringent, sedative, and tonic It is not so powerful an escharotic as the nitrate Given in dvspepsia, gastrodynia, uterine hæmorrhage chronic diarrhæa Dose, to 2 grans (0 03 to 0 12 gramme) in pill

Incompatibles Ammonia, cieosote, tannic acid, extracts, and organic substances generally

ARGENTAMINE A nearly colourless alkaline liquid turning yellow on exposure, said to consist of silver phosphate dissolved in solution of ethylene diamine. It is antiseptic and astringent. Used as a gonorrheal injection, strength I in 4000 to 1 in 8000

ARGONIN A silver casein compound containing 4 25 per cent silver. It is antiseptic, and is chiefly used in gonorrhea as an injection—strength 1 to 5 per cent. For conjunctivitis 1 per cent solution

ARGYROL Silver Vitillin Stated to contain 30 per cent of silver It is freely soluble in water, the solution does not coagulate albumen Used as an injection in gonorrhea commencing with 2 per cent solutions gradually increased to 5 per cent For purulent conjunctivitis, &c, the solution may be even stronger Is favourably reported upon

COLLOGARLUM Collord Silver Dose, ½ to 1 grain (0 016 to 0 06 gramme) Antiseptic and bactericide Lotions may be 01 to 1 per cent, ointments 5 to 10 per cent Soluble 1 in 20 of water

ICHTHARGAN Silver Thio hydrocarburo sulphonate Powerful antiseptic and bactericide, said to contain 20 per cent silver Soluble in water Both the salt and its solution rapidly decompose on exposure LARGIN A grey compound of silver and albomen containing 11 per cent of silver Soluble 1 in 10 water, and in glycerin Antiseptic astringent and bactericide Useful in genorrhea and purulent ophthalmia Strength 1 to 1 per cent solutions

PROTARGOL A yellow powder readily soluble in water consisting of a proteid compound of silver. Antiseptic and bactericide Used in gonorrhei conjunctivity and purulent ophthalma. Lotions may be made from ! to 5 per cent, onthents up to 10 per cent with unguentum pulaffim

ARMORACIÆ RADIX

Horser adish Root

The fresh root of Cochleana Armoracia (Crucifer e) Dia phoretic and stimulant having properties similar to mustard. The compound spirit is frequently given in atonic dyspepsia and rheumatism and is a pleasant flavouring agent. The compound syrup is used for whooping cough, and seems to be beneficial.

Dose of Spiritus Ai moraciæ Compositus, 1 to 2 fluid drachms
(4 to 8 mils)

Syrupus Armoraciæ Compositus, 1 to 1 fluid drachm (2 to 4 mils)

R Sp Armoracia Co 31	4 0 milse
Sp Ammon Arom Max	1 2
Int Rhei Co ad 31	to 30 0

To be taken three times a day Tonic in Dysnepsia

ARNICA

Arnica

The dried flowers of Arnica maritana (Compositæ) Arnica is an irritant both to the stomach and intestinal tract and may induce paralysis of the nervous centres. It is raiely given internally, and even externally the tincture should be very largely diluted with water before application to sprains or bruses. On some skins it produces extensive dermatitis and should never be employed when the skin is broken

Dose of Tinctura Arnice Florum, ½ to 1 fluid drachm (2 to 4 mils)

ASAFETIDA

Asafetida

A gum resin obtained from the root of Ferula founda and other species (Umbellifer e) Antispasmodic stimulant, and laxative, given in hysterical and nervous affections, in flatulent distension of the bowels

Dose, 5 to 15 grains (0 3 to 1 gramme), of Tinctura Asafetidæ. 1 to 1 fluid diachm (2 to 4 mils)

R. Tinct Asafetidæ Max	$1~2~\mathrm{mils}$
Sp Ammon Arom 3ss	20 ,,
Moschi gr 11]	0 2 gramme
P Acaciæ 3 ss	2 0 grammes
Aq Cınnam ad Zıss	to $40~0~\mathrm{mils}$
The draught	Hustonia on Sna modea Col

Hysteric or Spasmodic Colic The draught R Pil Aloes et Asafetidæ gr v

To be taken every night as an intestinal stimulant

Flatulency

0 3 gramme

ne

R Pil Asafetidæ Co gr v 0 3 gramme

To be taken twice a day as a laxative and stimulant Flatulency

R Asafctide gr vv	1 gramn
Ovi Vitelli 🛐	30 mils
Ovi Vitelli Žj Inf Valerianæ Žij	50

Flutulent Discersion of Bowel The enema

Asafetida is extremely disagreeable, and there is no way of disguising it completely, when possible it should be given ın pıll

ASPARAGIN

Asparagin Althein

In colourless crystals having a slight acid reaction Soluble 1 in 50 of water, almost insoluble n alcohol Diuretic Is given in dropsy cardiac dropsy and gout

Dose, 1 to 2 grains (0 06 to 0 1 gramme) in pill or in aqueous solution

ATROPINA See BELLADONNA

AURANTII CORTEX

Bitter Orange Peel

The fresh and dried outer part of the pericup of Citius Awanticim var Bigaradia (Rutaceæ) Orange peel is a bitter tonic, carminative, and stomachic

Dose of Infusum Aurantii, ! to 1 fluid ounce (15 to 30 mils)
Infusum Aurantii Compositum, ! to 1 fluid ounce
(15 to 30 mils)

Syrupus Aurantii, ½ to 1 fluid drachm (2 to 4 mils)
Syrupus Aurantii Floris, ½ to 1 fluid drachm (2 to

Tinctura Aurantii, 1 to 1 fluid drachm (2 to 4 mils)

The foregoing preparations of bitter orange peel are all agreeable flavouring agents and miv be used freely. Syrup of the flowers is rather sickly, and is sometimes objected to

In the same category may be classed Syrupus Atomaticus, dose 1 to 1 fluid drachm (2 to 4 mils), and Elixir Atomaticus, dose 2 to 1 fluid drachm (2 to 4 mils)

R. Tinet Aurantii 3]	10 mils
Spirit Chlorof Mx	0 6
Inf Cascarillæ ad 3)	to 30 0

To be taken three times a div

Mild Tonic and Stomachic

R Sodn Bicarb gr xv	l gramme
Syrup Zingiberis 35	2 mils
Sp Ammon Arom 355	2 ,,
Inf Aurantu Co ad 31	to 30 .

To be taken three times a day an hour after meals

Tonic in Dispersia

AURUM

Gold

AURI BROMIDUM Auric Bromide Gold Tribpomide A dark brown powder, soluble in water Given in hysteria, epilepsy, nervous dyspepsia Bright's disease, migraine, alcoholo neurasthenia, &c Dose, 5% of 1/5 grain (001 to 004 gramme) in pill or mixture Small and frequent doses give the best results

R Λu11 Tribromidi gi ίτ 0 001 grumme Kaonni gr 1 0.060 Ung Paraffini q s a sufficiency

For one pill To be taken every three hours

Hystero epilepsy

2 0 mils

Liquoi Auri et Aisenii Bromidi Dose, 5 to 10 minims Liquor Aun et Hydrargyri Bromidi / (0 3 to 0 6 mils)

Given in the same cases as Addic Bromide

AURI et SODII CHLORIDI A yellow hygroscopic salt Used in solution as a caustic, and has been given in tubercular affections Dose, to to grain (0 002 to 0 01 gramme) Injections of 1000 to 1000 grain used successfully in treatment of lupus

AURI CYANIDUM Gold Tricyanide A coloniless. very hygroscopic salt Has been given in tuberculosis Dose, 100 to 1- grain (0 001 to 0 005 gramme)

BALSAMUM DIPTEROCARPI

Gurjun Balsam Wood Oil

A viscid oleo resin obtained from Dipterocarpus turbinatus and other species (Dipteraceæ) In its properties Gurjun balsam resembles copaiba In the East it has a reputation for the treatment of leprosy eczema, and other skin diseases

Dose, to 1 fluid drachm (2 to 4 mils) in mixture or gelatin

capsule

R Bals Diptercearpi 5ss Liq Potassæ M v 0.3P Acaciæ gi xv Aq Cinnam ad 31 10 gramme to 30 0 mils Chronic Eczema R Bals Dipterocarpi 31 4 0 mils Ung Lanolin Co 31 30 0 grammes

BALSAMUM PERUVIANUM

Balsam of Peru

A balsam obtained from the trunk of Myrozylon Pereiræ (Leguminosæ) It is disinfectant, antiseptic, carminative,

Chronic Eczema

and expectorant Applied critically to sore apples to chilblains, to indolent ulcers and as a parasiticide

Dose, 5 to 15 minims (0 3 to 1 mil)

Solubility Freely soluble in chloroform mixes with in equal bulk of 90 per cent alcohol but is thrown out on the addition of a larger quantity

B. Bals Peru 31 Ung Resinæ 31

4 mils 30 gi immes

The application, to be spread on lint

Bed som

Bals Peruvian 31 Ung Lanolin Co 31 4 mils 30 grammes

The ointment

For Soic Nipples

B. Sapon Sulphui, Camphoi, et Bals Peiu

To be used in place of ordinary toilet soap

Slin Distases

BALSAMUM TOLUTANUM

Balsam of Tolu

A balsam obtained from Myrorylon tolurfera (Leguminos e) Is closely allied to Balsam of Peru in properties—used almost entirely as an expector int in cough mixtures—&c

Dose, 5 to 15 giains (0 3 to 1 0 gramme)

of Syrupus Tolutanus, Tolu Syrup, 1 to 1 fluid drachm
(2 to 4 mils)

Tinctura Tolutana, Tincture of Tolu 1 to 1 fluid drachm (2 to 4 mils)

B Bals Tolu 51 4 grammes
Ovi Vitelli 31 30 mils
Tr Camph Co 511 8 ,
Syr Pruni Ving 31v 15 ,
Aq Santali ad 3 vnj to 200

An eighth part to be taken in a little witer every four hours

Bronchial Expectment

To be taken in a little watci when cough is troublesome

R Syrup Tolu 5ss	2 m	ŀ
מידות מכוו® ביצ	2 ,	
1 1 1 ad 31v	to 15 .	

To be taken in a little water three times a day Old Bronchitis

BAPTISINUM

Baptısın

An eclectic resinoid obtained from *Baptisia tinctoria* (Wild Indigo) (Leguminosæ) Appears as a brown powder, insoluble in water, soluble in alcohol Puigitive and emetic in large doses, mild laxative and hepatic stimulant in small

Dose, 1 to 5 grains (0 06 to 0 3 gramme) in pill

TINCTURA BAPTISIÆ Tructure of Baptisia Dose, 5 to 30 minims (0 3 to 2 mils)

R. Baptısını gı j	$0.06~\mathrm{gramme}$
Alomi grass	0 03 ,
Ext Cascaræ gr j	0 06 ,,
Ext Hyoscy gr ss	0 03

For one pill To be taken every other night

Cholagogue and Lazative

Ŗ	Tinct	Baptısıæ M xv			1 m_{1}
	Tinct	Podophyll Amm	m xv		1 ,,
		Zmeib ad 31	•	to	4 mils

One teaspoonful at bedtime, in a little water

Cholagogue

BARBITONUM

Barbitone, Malourea, Dicthylbarbituric Acid, Diethylmalonylurea

A synthetic body introduced as Veronal Occuis as a white crystalline powder Inodorous faintly bitter taste slightly soluble in cold water, more coluble in hot water and alcoholic liquids

Malourea is a useful hypnotic in insomnia and nervous restlessness inducing sound sleep without subsequent de pression. Of special service in delirium tiemens, mania and cardiac troubles. Without effect on temperature or respiration. It is best given in cachets followed by a draught of hot milk or tea. Large doses are attended with canger, 60 grains (4 grammes) having proved fatal.

Dose, 5 to 10 grains (0 3 to 0 6 grammes)

MEDINAL I cronal Sodium. Freely colubbe in water Dose, 5 to 15 grams in water (0 8 to 1 gramme) three hours before bedtime

BARII SULPHIDUM

Barrum Sulph ele

Banum sulphide is only used to a depilition of on which purpose, if perfectly hesh it is efficient

R Bail Sulphidi Recentis 511 Sgrimmes Pulv Amyli 511 Sgrimmes

Mix and preserve in a stoppered bottle. For use make a little into a thin pasto with water and spread over the slim, after five or ten minutes (according to the st eighth of the ulphide) scrape off with a bone kinde and bathe the part with warm water. If there is any sciences or inflummation, apply a little cold cream after bathing

BEBERINA

Beberine

The retive principle of Bedeciu lank Acctandra Redicar (Laurneer) Occurs as in imorphous brown powder insoluble n water, soluble in alcohol as supposed to be identical with Busine and Pelosine Antiperiodic and tonic suggested as a substitute for quinne but is seldom used Given in pill Dose, 1 to 5 giains (0.06 to 0.3 gramme) as a febriuge, 1 to 1 gram (0.3 to 0.6 gramme) as a tonic

BEBERINE SULPHAS
brown scales, soluble in water

Beberine Sulphate Reddish
Dose, as for the ulk word

R Bebennæ Sulphat gr 11] 0 2 g.amme Acid Sulph Aromat Mx 0 6 mil Syn Aurantii 3ss 2 0 mils Aq ad 3ss to 150 "

To be taken every six hours

Periodic Headache and Neuralgia

BELÆ FRUCTUS

Rael Fruit

The dued half ripe fruit of Egle Marmelos (Rutaceæ)

The fresh fruit is largely used in India in the ticatment of diarihoea and dysentery

Confection of the fresh fruit is sometimes to be obtained

and is reputed to pieserve some of its original efficacy

Dose of Extractum Belæ Liquidum, I to 2 fluid drachms (4 to 8 mils) Stated to be of little value

BELLADONNA

Belladonna Deadly Nightshade

All parts of the plant Atropa Belladonna (Solanaceæ) contain piactically the same mydrastic principle, attopine, This alkaloid, a violent poison acts on the skin as an anodyne and local anæsthetic, and is of service in relieving neuralgic

osteo arthritic and other prin

Belladonna is divietic and antispasmodic, and is given for cardiac palpitation, dys nenorrhea constitution larvingismus stilidulus collipse, the night sweats of phthisis, noc turnal incontinence of urine, cystitis, spasmodic asthma and whooping cough it is employed both eaternally and internally in neuralgic affections, to check secretion of milk to relieve crimp whether of body or limbs spasm of sphineter of uterus bladder on rectum in chordee, &c Instilled into the eye it dilates the pupil. Some persons exhibit idiosynciasy towards belladonny quite moderate doses producing delinium and occasionally in crythematous rish

Dose of Extractum Belladonnæ, 1 to 1 gram (0 015 to 0 06

gramme)

Succus Belladonnæ, 5 to 15 mirims (0 3 to 1 mil) Tinctura Belladonnæ, 5 to 15 minims (0 3 to 1 mil)

Incompatibles Alkalies and alkaline carbonates, tannic acid and astringent tinctures, mercuric chloride

Antagonists Morphine, pilocarpine, muscarine, acomitine, escrine

Antidotes Emetics stomach syphon, trunne acid, large doses of charcoal and water, a grain pilocarpine initiate hypodermically (this is the best)

LINIMENTUM BELLADONNÆ, **CHLORQFORMUM BELLADONNÆ**, alone of combined with other liniments, are useful in neuralgic and theumatic pains

GLYCERINUM BELLADONNÆ affords relief in acute inflammations. When it is necessary to arrest the secretion of walk in pursil momen lint soaked in glycelin of belladonne may some prefer the of belladonna plasters of the inflator of belladonna ountment for the same purpose

In lumbago the application of a large belladonna plaster

frequently gives relief

UNGUENTUM BELLADONNÆ Belladonna Ointment Useful application for spasm of sphincter For spasm of urethra or chordee it may be smeared along the under side of the penis

R Ung Belladonnæ 31

30 grammes

To be smeared thickly over boils or carbuncles and covered with lint

R Glycerin Belladonnæ 31

 $30 \, \, \mathrm{muls}$

Paint thickly over the boil and cover with lint wrung out in hot water

R Ext Bolladonne gr 1	0 010 gramme
Alomi gi	0 015
Strychnin'e Sulph gr ,\f	0 001
Pulv Ipecacuanhægı 🕌	0 015

For one pill To be taken twice a div

R Ext Rolladonne or 1

Chronic Constipution

Pil Rhei Co gi 11j	0 200 ,,
For one pill To be taken every	night Constipation
TO THE TO THE J. Alexander 1	0.015

B. Ext Bellad Alcoholic gr 1 0 015 gramme Agaricin gr 1 0 010 ,,

For one pill To be taken every night

To check Night Sweats in Phthisis

R Tr Belladonne M v	$0~3~\mathrm{mul}$
1r Camph Co Mix	10
Syr Aurant 3ss	20 mils
Aq Camph ad 31	to 30 0 ,,

To be taken three times a day when required

Palpitation and Heart Pain

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R Tr Belladonnæ Mij Bromoform Mij Vin Ipecac Mv Mist Amygdalæ 311 Aq ad 3ss	0 1 ml 0 1 ,, 0 3 ,, 8 0 mls to 15 0 ,,
To be taken every four hours	W hooping Coi₹h
R Ti Belladonnæ Mvv Ti Lobeliæ Æther Mv Aq Chlorof ad 3j	1 0 mil 0 6 , to 30 0 mils
The draught	$Spasmodic\ Asthma$
B. Ti. Bellidonne Mixuj Ext. Kavæ Liq. Mixv Inf. Buchu ad 5 j	$\begin{array}{c} 0.5 \text{ mil} \\ 1.0 \text{ ,,} \\ \text{to } 30.0 \text{ mils} \end{array}$

To be taken in half a tumble of barley water every six hours $Iiritable\ Ble\ Jder$

R Emp Belladonnæ, 6 in diameter, on thin leath r

To be applied to the breasts

To check Flow of A 7

B. Chlorof Belladonnæ 5 j 30 mils Linim Belladonnæ 5 j 30 ,

To be painted several times a day over the painful part Lumbago

R Linim Belladonnæ Linim Chloroformi Linim Aconiti āā 31

of each 30 mils

The limitent A tiblespoonful to be well rubbed into the painful area, the pain then to be covered with hot spongio piline

Lumbago

R Ammonii Benzoatis gi x	0 6 gramme
Liq Ammonii Citratis 3]	4 0 mils
Tr Belladonnæ M v11]	0.5 mil
Spirit Chlorof M viij	05 "
Dec Agropyri ad 31	to 30 0 mils

Two tablespoonfuls in a wineglassful of water every four hours Nephrits

R Ext Belladonnæ gr 4	0 015 gramme
P Capsici gr 1	0 015 ,,
Et Cascaræ el 111	0 200

For one pill One every night when required

Constipation

R Tr Belladonnæ M v	0.3 ml
Tr Cacti Grandiflor Mv	0 3
Ext Kolæ Liq 31	$4~0~\mathrm{mils}$
Aq Chlorof ad 31	to 30 0 🗼

To be taken in a little water twice a day

Cardiac Weakness

ATROPINA Attopine The active principle of bella donna Dose, $-\frac{1}{000}$ to $\frac{1}{1000}$ gram (0 0003 to 0 0006 gramme) In acute mania larger doses are given—up to $-\frac{1}{000}$ gram (0 030 gramme) Solubility 1 in 300 water 1 in 40 olive oil that N soluble in chloroform, alcohol, ether, glycenin, and oleic acid

ATROPINÆ SULPHAS Atropine Sulphate Best anti-dote in fungus and opium poisoning Dose, $-\frac{1}{0}$, to $\frac{1}{0}$, grain (0 0003 to 0 0006 gramme) Solubility 1 in 10 alcohol, ficely soluble in water, insoluble in chloroform other and oils Incompatibles Alkalies, alkaline carbonates, salts of mercury

LIQUOR ATROPINÆ SULPHATIS Solution of Atropine Sulphate Contains I gramme of salt in 100 mils Dose, 1 to 1 minim (0 03 to 0 06 mil), hypodermically 1 to 2 minims (0 06 to 0 12 mil)

R Lamelle Atropinæ gr $-\frac{1}{0.07}$ 0 013 milligiamme

One disc to be placed in the inner lid every night

To dilute the Pupil

R Atiopinæ gr iv	0 25 gi imme
Cocume gr viij	0.50
Acid Okici Ziv	15 00 mils
Methyl Salicyl ad 31	to 30 00 ,

The Pigment 30 drops to be gently rubbed into the affected part

Weurulqua and Lumbugo

R Atropin e gr j 0 06 gramme Ol Ricini 31j 8 00 mils

A drop to be applied to the inner lid

For dilating the Pupil

It is not so irritating as Liq Atropinæ Sulph

R Atropine Sulphatis gi ss 0 03 gramme Cocain Hydrochloi gr ij 0 12 , Aq Dest Steril ad Mc to 10 00 mils

The eye drops The ROH formula

superseded atropine as a mydriatic, dilating the pupil as quickly and as certainly. The effects pass off quicker, the eye regaining its normal condition in about one-fourth the time. A 2 per cent. solution of homatropine, or 2 per cent. each of cocaine and homatropine in castor oil, may be dropped into the lower lid in place of watery solutions, and are not so readily washed out by the tears.

HOMATROPINE HYDROBROMIDUM. Homatropine Hydrobromide. Dose, $\sqrt{1_0}$ to $\sqrt{1_0}$ grain (0.0008 to 0.003 gramme).

INJECTIO HOMATROPIN Æ HYPODERMICA. 1 per cent. solution. Dose, 1 to 5 minims (0.06 to 0.3 mil.).

LAMELLÆ HOMATROPINÆ. Gelatin discs containing

riatic. Brought forward as a substitute for homatropine, mydriasis being stated to be still more evanescent, while it disturbs the accommodation but little. Used in 3 to 10 per cent. aqueous solution.

MYDRINE. A combination of the alkaloids ephedrine and homatropine. Employed in 5 to 10 per cent. aqueous solution as an evanescent mydriatic. It is not much used.

BENZOINUM

Benzoin

A balsamic resin obtained from Styrax Benzoin and other species (Styraceæ). Externally it is antiseptic and styptic; internally an expectorant. Burned in the form of benzoinated paper, it is a useful deodorant in the sick goom, while the vapours relieve cough and hourseness. A teaspoonful of the simple tincture added to a quart of water forms a milk—Lait Virginal—largely employed in the toilet, and for bathing irritable skin cruptions.

Solubility. Freely soluble in alcohol, ether, chloroform, and caustic alkalics.

Dose of Tinctura Benzoini, ½ to 1 fluid drachm (2 to 4 mils.).

Tinctura Benzoini Composita, ½ to 1 fluid drachm
(2 to 4 mils.).

The latter is the well-known Friar's Balsam. Applied on lint to cuts and small wounds, it is a popular household remedy.

R Tinct Benzoini Co 51 4 mils

Add to a pint of water at $150\,^{\circ}$ F in a suitable vessel and inhale the vapours for five minutes several times a dix

Pharynartis

R. Tinet Benz Co 5ss	$2~0~\mathrm{mils}$
Vin Ipecac Mviij	0 5 mil
Syrup Prum Ving 5ss	20 mils
Mucil Acicire 355	2~0
Aq Anısı ad 51	to 30 0

To be taken in a little water thice times a day

Chronic Bronchitis

BENZOLUM

Benzol Benzenc

For internal use benzol should readily crystallise in cold weather. It is miscible with alcohol ether chlorotorm and the fixed oils. It is an antiseptic and antispasmodic, occasionally given in catarrh, cough influenza, and whooping cough

Dose, 3 to 10 minims (0 2 to 0 6 mil) in gelatin capsule

or in an emulsion

R Benzol Punss My	0.3 mil
Sp Anisi M v	03,
Mist Amvgdalre ad 3 ss	to 150 mils

To be taken every four hours

Postussis

Benzol destroys pedicult. A single application of concribing sufficient. Care must be taken not to use benzol man a light or fire as it is exceedingly inflammable.

A little sprinkled about the 100m is said to be it cful in

whooping cough

BERBERIS

Berberrs

The dried stem of Bertens anistata (Berberidere) in Ind in shrub. Is used in India and the East as a bitter tonic in intermittent fevers

Dose of Tinetura Berberidis, 1 to 1 fluid drachm (2 to 4 mils)

R Tinct Berbeildis 3ss	$2~00~\mathrm{mil}$
Quinin Hydrochlor gr j	0 06 gramme
Syr Zingib 3ss	$2~00~\mathrm{m}\mathrm{i}\mathrm{l}$
Inf Alstoniæ ad 3 ss	to $15~00~\mathrm{muls}$

To be taken every four hours

Malana

BERBER'NA Berberin Obtained chiefly from Berberis vulgaris (Berberidaceæ) It is antiperiodic tonic at d stomachic. The salts in use are the carbonate hydrochloride, phosphate and sulphate. They are sparingly soluble in water Given in malaria, vomiting of pregnancy and dyspepsia.

Dose of the salts, 1 to 5 grains (0 06 to 0 3 gramme) in pill

R. Berberin Sulph gr 11 0 120 gramme Ext Anthemidis gr 1 0 060 , Ol Anthemidis II 1 0 016 mil

For one pill Twice a day Dys pepsia

BETEL

Betel

The dried leaves of Piper Betle (Piperaceæ) an Indian and Malayan shrub Betel is stimulant and carminative, and is commonly chewed throughout the East

BUTEÆ GUMMI

Butea Gum Bengal Kino

The dried juice obtained from Butea Frondosa, glowing in India – It is highly astringent and is generally used for the same purposes as Kino (q v)

BUTEÆ SEMINÆ Butea Seeds The seeds of Butea Frondosa possess aperient and anthclimintic properties and answer the same purpose as Santonin The in dose is from 5 to 20 grains (0 3 to 1 2 gramme) according to age

BISMUTHUM

Rismuth.

AIROL Bismuth Oxynocogallate A greyish odourless powder introduced as a substitute for rodoform May be applied directly or in an ointment

white powder, insoluble in water Has been used externally as an antiseptic in place of iodofoim Internally it is a gastro intestinal antiseptic and mild astringent Dose, 5 to 15 grains (0 3 to 1 gramme)

BISMUTHI CARBOLAS Phenol besiden As insoluble powder containing about 20 per cent phenol tire in as a gastic and intestinal antiseptic and astringent Dose, 10 to 30 grains (0 6 to 2 grammes)

BISMUTHI CARBONAS Besmuth (Subcarbonate) in odoutless and that less while powder, in soluble in writer. Useful in dyspepsix direction and chrome vomiting Externally is a soothing dusting powder. Dose, 5 to 20 grains (0 3 to 1 2 gramme)

BISMUTHI CITRAS Bismuth Citrate A white tiste less, and odouless powder almost insoluble in water, stomachic and astringent Given in diarrhau dyspepsia, &c Dose, 5 to 10 grains (0 3 to 0 6 gramme)

BISMUTHI ET CERII SALICYLAS, A smuth and Contum Salicytate A double salt, supposed to combine the virtues of both metals, given to check vomiting and summer diar thea, &c Dose, 5 to 20 grams (0 3 to 1 2 g amme)

BISMUTHI NITRAS Bismuth Trinitiate In colourless hygroscopic crystals with very acid reaction—is decomposed by water but freely soluble in glycein. Dissolved in the latter it is used as an application in cezema

BISMUTHI OXYCHLORIDUM Fromuth Oxychlorude An insoluble tisteless and perfectly mooth white powder is used in the manufacture of face powders. Applied in a lotion to the mucous membrine or transplaces it acts as a soothing protective. Dose, 5 to 20 grains (0 3 to 1 2 gramme)

BISMUTHI OXYIODIDUM Be much Subrodude Brownish red tasteless odourless, insoluble powder An internal and external interceptic applied as a dusting powder in place of rodotorin Given in gustribs G proof fever de Dose, 5 to 10 grains (0 3 to 0 6 gramme)

An insoluble white powder with acad is action. Powerses the general properties of bismuth but its acidity is a diam back. It should not be prescribed with vikaline curbonates. Dose, 5 to 20 grains (0 3 to 1 2 gramme)

tasteless and odourless powder, insoluble in water An internal and external antiseptic. May be dusted on wounds

and suppurating soies is useful in dianhom and typhoid focal. Dose, 5 to 20 grains (0.3 to 1.9 gramma). Thiotomiss stated to be autho-salicylate of ' ' ' ' as a desice in university powder.

BISMUTHI SUBGALLAS Besmuth Subgretate Derma tol A testeless octourles insoluble vellow powder and secative Employed affections and may be dusted on clean powder and outment is estul in eczema Dose, 4 to 8 grains (0 25 to 0 5 gramme)

BISMUTOSE A compound of bismuth and albumen A sedative in gastric disturbance. Dose, 10 to 60 grains (0 6 to 4 grammes)

LIQUOR BISMUTHI ET AMMONII CITRATIS Sclution of Bismuth and Ammonium Citrate Given in d spepsia Dose, 30 to 60 minims (2 to 4 mils)

ORPHOL Bismuth β Naphthol Introduced as an intestinal antiseptic and astringent Given in deliber and dysentery Dose, 5 to 20 grains (0 3 to 1 2 gramme)

EROFORM Tribrom phenol bismuth An almost taste less, insoluble powder, introduced as a surgical antiseptic in place of iodoform. Is administered internelly as an intestinal antiseptic in summer dianthola, &c. Dose, 5 to 15 grains (0.3 to 1 gramme)

R Bismuth Carb gr x	$0~60~\mathrm{gr}$ m ϵ
Vin Pepsini 51	4 00 mils
Tinct Nucis Vom Mviij	0 50 mil
P Acacıæ gı ıv	0 % 5 ցուտուտ
Aq Menth Pıp ad 31	to $30~00~\mathrm{mils}$

To be taken every four hours

 $Dy^{q}p^{\rho}p_{S}ia$

R Bismuth Carb gr x	0 60 gramme
P Acacıæ gr ıv	0 25
'Acid Hydrocyan Dil Miv	$0.25~\mathrm{mil}$
Liq Morphine Hyd Mx	060,
Aq Chlorof ad 3ss	to 15 00 ,

To be taken three times a day when necessary

Subacute G strices

9	THE BOOK OF PRESO	CRIPT	IONS
\mathbf{R}	Bismuth Caib gr xv		00 gamme
	Hyd c Cietâ gi ij	0	10
	P Pepsini gi 11		10 ;
	P Ipecae gr 1	0	02,
For	one cachet To be taken twice	a da,	Gastritis
R	Liq Bism et Am ('it Maxx	2	0 mils
	Vin Pepsini M XXX	2	0
	Feiii Pyiophosph gi viij		5 grimme
	Elixii Aiomatici Mxv	1	0 mil
	Liq Strychnin e Milj	0	2 ,
	Aq Chlorof ad 3ss	to 15	0 mils

To be taken three times a day

to 150 mils Gastric Tonic

R Bi-muthi Salicylit gr xij Sodu Bicarb gi xv Liq Morphine Hyd Mx Mucil Acaciæ M Inf Calumbæ ad 31

08 gramme 10 0 6 mil 2 0 grammes to 30 0 mils

To be taken every four hours while sickness continues Diarrhea with Vomiting

R Bismuthi et Cerii Salicyl gi x 0 6 giamme Pulv Cinnam Co gi viiss 0.5 2 0 mils 1 2 Tinet Camphor Co Maxx Tinet Chlorot Co Mix Sp Ammon Atom Mix 12 Ess Month Pip M 0.6 Mist Crette ad 31 to 30 0 mils

To be taken every three or four hours

Anti cholcia Minture RCP

R Bismuthi Salicylatis gi 11] 0 200 gramme Tannigen gr 13 0 120 0 005 ,, Ol Caruigr 1

For one powder Give a teaspronful of castor oil with one drop of high hydraug perchlor After a little time let one powder be given every four hours

Diairhœa of Infants

R Bismuth Carb gr ij 0 12 gramme 0 03 ,, Salol gr ss P Tragac Co gr 11] 0 20 Svr Aurant Mynn 0 50 mil Aq Anethi ad 31 to 4 (0) mils

One teaspoonful every three hours

Diairhea of Infants

BOLDO

Roldo

The leaves of Peumus Boldus (Monimiaceæ) Tonic stimulant and stomachic, and in larger doses emetic, credited with anthelmintic properties. Given in atony of stomach and liver

Dose of Tincture, 5 to 20 minims (0 3 to 1 2 mil)

BROMUM

Bromine

Bromine is not used medicinally in the free state. The bromides are considered under the headings of their respective bases.

BROMIPIN Brominol A biomine addition product of sesame oil Occurs as a yellow oily liquid Used us a neivine sedative, recommended as being more readily assimilated than alkaline bromides

B. Bromipin (33 per cent) M xxx	${f 2} \; {f mils}$
P Acaciæ gr xxx	2 grammes
Syrup Aurantu 3ss	2 mils
Aq (aruı ad 3)	to 30 ,,

To be taken twice a day

Epilepsy

If preferred the 33 per cent compound may be given in capsules 15 minims (1 mil) each, or rectally in a little soap and water, or in linseed tea

BROMOFORMUM Bromoform A heavy, colourless liquid, having a sweet taste similar to chloroform Soluble in alcohol and ether, insoluble in water A powerful sedative and antispasmodic Chieffy used in whooping cough Dose, 2 to 3 minims (0 03 to 0 2 mil) according to age May be administered in capsules containing 3 to 1 minim (0 03 to 0 06 mil) dissolved in oil, of in emulsion, as—

R_Bromoform M1	0 06 mıl
R Bromoform Mj Tinct Aurant Mv	0 30 ,,
Tinct Senegæ Milj	0 20 ,,
Mucil Tragac ad 31	to 4 00 mils

Take four or five times a day, shaking well before each dose Pertussis

BRUCINA

Brucine

An alk word obtained from the seeds of Strykus Aur Vor read (Tors) It is analogous to strychnine but less in writer freely soluble in dechol It should be free from all but the merest traces of strychnine

Anthotes Chlorul chloroform tunnic acid

Dose, 1 to 1 giain (0 006 to 0 02 gramme) in pill, of in
solution in dilute acid

BRYONIA

White Bryony Vitis Alba

A tincture made from the firsh roots of Bryonia alba or Bryonia droica (Cucurbitaceæ) has been resuscitated. In small doses it is given in pleuristy and for cough, in large doses it is a hydragogue exthatic

Dose of Tinetura Bryoniæ, BPC, 1 to 10 minims (6 06 to 0 6 mil)

BUCHU

Buchu Bucco

The died leaves of Barosma betulina (Rutices: Buchu acts is a diuictic and astringent di infectant to the urinary tract. It is usciul in irritable bladder, especially in estarih, in incontinence of urine in dyspepsis and gastic debility.

The most useful preparation is the infusion Dose, 1 to 2 fluid ounces (30 to 60 mils)

Dose of Tinetura Buchu, i to 1 fluid drachm (2 to 4 mil)

R Potass Bicaib gr vv 1 grimme Tinct Hyoscyami 3ss 2 mils Inf Buchu ad 3j to 30 ,,

To be taken three times a day Unturn of Bladder

R Tinct Buchu 51 40 mils
Acid Boile gr viij 0 5 gramme
Tinct Belladonne Mv 0 3 mil
Dec Agropyri ad 31 to 30 0 ...

To be taken every six hours in water

Cystitis

R Potassii Acetriis gi \ 0 6 girmme Tiret Scillæ \mathbb{N} \vij \ 0 6 mil \ Tinct Digitalis \mathbb{N} \v \ 0 3 \ Inf Buchu ad $\frac{\pi}{21}$ \ to 30 0 mil

Tile every four hours

Dusetic

P Sodn Benzoatis 51 \ 0 6 gram ne
Tinct Hyoseyami May 10 mil
Sp Chlorofoim May 0 6
Inf Buchu ad 51 to 30 0 mils

Take every four hours

Cystitio

BUTYL-CHLORAL HYDRAS

Butyl Chloral Hydrate Croton Chloral Hydrate

Occurs in pearly white scales possessing a propert odour and unpleasant taste. It is applicate the land of the control of the

Dose, 5 to 20 grains (0 3 to 1 2 gramme) of Syrupus Butyl-Chloral, B P C, 1 to 4 fluid drachms (4 to 15 mils)

Solubility 1 in 50 water, freely soluble in glycerin and stee ig alcohol

Antidotes Atiopine, strychnine, caffeine, aitificial respirition

R Butyl Chloral Hyd gr \ 0 6000 gramme Gelsem Hydrochl gr \ 0 0003 ,,

For one cachet Tike one at once Repeat in thirty minutes it necessary, but not again within six hours

Acute Facial New algra

R Butvl Chloral Hyd gr viij 0 5 gramme
Phenazoni gr v 0 3
Spiit Chlorof M vv 1 0 mil
Au Menth Pip ad 51 to 30 0 mils

Take every two hours for three doses, but not again until after six hours

Facial Neuralgia

CHLORETONE Truchlor tertury butyl alcohol Acetone Chloroform Occurs in white needles slightly soluble in water Dose, 2 to 10 grains (0 to 0 6 gramme) in cachet Is hypnotic and externally a local in esthetic and weak antiseptic A saturated aqueous solution may be used for spraying the throat and no-tril-

CACTUS GRANDIFLORUS

Night blooming Cereus

By some prescribers electus is regarded as a more generally applicable heart tonic than digitalls. It is given in cridiac weakness associated with defective nutrition so is especially valuable in cases of extreme inegularity of the hours of the due to debility, but is to be avoided if this action is of nervous origin. Cactus lowers the temperature in fever, but in certain cases with a subnormal temperature it restores it more quickly than strychnine, this apparently contradictory action is due to the effect on the heart

Dose of Tinctura Cacti Giandifion, 3 to 15 minims (0 2 to 1 mil)

R Tinct Cacti Gi indiffor	M ₹	0 60 mil
Tr Nucis Vom Miv	•	0 25
Sp Chlorotormi M v		1 00
Int Culumbe id 755		to 15 00 mile

Take one table spoonful when pain is felt in the Reast
Cardiac Tonic

R. Tinet Caeti Grandiflor My	0 3 mil
Caffein Cit gr 11]	0 2 gt mmc
Liq Strychnine Hyd Miij	$0.2 \mathrm{\ mil}$
Aq Chlorof ad 3ss	to 150 mils

To be taken in a little water every tour hours

Dyspeptic Palpitation

CAFFEINA

Cafferne Therne Guaranine

An alkaloid obtained from the leaves of Camellia Thea (Ternstromaceæ) In colourless silky needles Caffeine is a diuretic and a cardiac stimulant Much used in heart disease, especially as a stimulant in aortic of mitral obstruction but it does not take the place of digitals. As a diuretic is

valuable in cardiac dropsy, in migraine and bionchial asthma *ipt to induce insomma

Dose, 1 to 5 grains (0 06 to 0 3 gramme) in pill or cachet

Solubility 1 in 80 water, freely soluble in alcohol

CAFFEINÆ CITRAS Caffeine Citate
(not a true salt) with bitter acid taste Soluble 1 in 32
water Dose, 2 to 10 grains (0 1 to 0 6 gramme) This
salt may be prescribed for headache in the granular afforves
cent form—Caffeinæ Citras Effervescens—dose, 1 to 2 drachms
(4 to 8 grammes)

CAFFEINÆ HYDROBROMIDUM Caffeine Bromide Occurs in glassy crystals discolouring on exposure Dose, 1 to 5 grams (0 06 to 0 3 gramme)

CAFFEINÆ SODIO-BENZOAS

The sodio benzoate and sodio salicylate

caffeinæ solio-salicylas are solio salicylase are solio in 2 parts of water Dose, 2 to 8 grains (0 1 to 0 5 gramme) For Hypodermic Injection 1 to 5 grains (0 06 to 0 3 gramme)

CAFFEINÆ VALERIANAS Given in hysteria and whooping cough Dose, 1 to 4 grains (0 06 to 0 25 gramme) in pill

MIGRAININ Said to be Caff or the Recommended in headache and in grains (0 3 to 1 gramme) in cachet

R. Caffeine Citratis gr iv	0 25 gramme
Tinct Digitalis Mv	0 30 mıl
Decoct Agropyn ad 31	to 30 00 mls

To be taken every four hours

Diuretic

	•		
R	Caffeinæ Sodio Benzoatis gr	v	$0.3~\mathrm{gramme}$
_,	Ammonii Benzoatis gi Vilj		05,
	Sp Chlorof Mx_		0.6 mul
	Inf Pareirs ad 71		to 30 0 mils

Take every three hours Partial Suppression of Urine

R. Caffeinæ gr 11]	0 20 gramme
Antipyrin gr iv	0 25 ,,
Phenacetin gr v	0 30 ,,

For one cachet Take one at once, and repeat if necessary in an hour Migraine

B. Caffeine Citiatis gi v 0 3 g. amme Tinet Cacti Gi and Mv 0 3 mil* Tinet Cia icif _ 2 Mv 0 3 , Ag (inless) (5 588 to 15 0 mils

Take three times a da,

Cardiac Tonic

THEOGIN A synthetic body said to be identical with a rare alkaloid theophylline contained in tealers, intio duced as a durietic in place of entiring Dose, 3 to 6 grains (0 2 to 0 4 gramme) in dilute solution immediately after meals

THEOCIN - SODIUM and THEOCIN - SODIUM ACETATE are more soluble compounds Dose as preceding

CAJUPUTI OLEUM

Oil of Cajuput

A bluish green oil distilled from the leaves of Melaleuca Leucadendron (Myrtaceæ) Is stimulant, atomatic and car minative, and is given in flatulent colic, gastile spasm, & As a liniment it is employed as a gentle illitant for theumatic pains chilblains in the linitant for the matter pains chilblains.

Dose, 1 to 3 minims (0 03 to 0 2 mil) of Spiritus Cajuputi, 5 to 20 minims (0 3 to 1 2 mil)

Solubility Freely soluble in alcohol and in the fixed and volatile oils

R Spirit Cajuputi May 1 0 mil Tinet Chlorof et Morph Co May 0 6 Sp Aimoraciæ Co May 2 0 mils Aq Dest ad Ziss to 40 0

The draught To be taken at once

Colic

R Spirit Cijuputi Ma 0 6 mil Tinet Cirdum Co Maa 2 0 mil Tinet Cirminitive Maa 1 0 mil Syr Auranti 5ss 2 0 mils Ag Dest ad ži to 30 0

To be taken in a little water when required

Flatulent Colic

R Ol Cajuputi
Lin Belladon
Lin Chlorofoimi

Pts æq equal parts

The liniment

Chronic Rheumatism

CALAMINA

Prepared Calamine

A pinkish impalpable powder, consisting of zinc oxide or carbonate coloured with iron cuttly &. It is slightly astingent, and is largely employed in skin lotions and dusting powders A well prepared lotion should leave a smooth, closely adherent film ¹

R Calamine 31v Glycerini 5 vs Liq Picis Cubonis Mxxx Aq Rose ad 5 viij	15 grammes 2 mils 2 ,, to 250 ,, Chronic Eczema
R Calaminæ 51v Hydrarg Perchlor gr j Aq Laurocerasi 5ss Glyceiin 5ss Aq Sambuci ad 5vj	15 00 grammes 0 06 gramme 15 00 mils 2 00 ,, to 200 00 ,,
Tl e lotion	Pı ty rı a sıs
Calaminæ 31] Ol Ohvæ 31v Ol Caryoph Mx Liq Cirbonis Deterg Mv Liq Calcis ad 31]	8 0 grammes 15 0 mls 0 6 ml 0 3 , to 60 0 mls

To be painted on and covered with gauze

Irritable Ec.cma

Should columne alone yield too dank coloured a film when dry a proportion of zinc oxide may be substituted, the thera poutic effects being identical Consult also Zinci Oxidum

CALCIUM

Calcium

CALCII CHLORIDUM Calcium Chloride A crystal line deliquescent salt which for medicinal purposes is generally desiccated Internally it is given for the reduction of lymphatic glands, profuse menstruation, chorea, and intes-

¹ It is important to note that calamine and zine oxide lotions for weeping surfaces, as in chronic eczema, should be spread very thinly otherwise a sensation of heat is produced

tinal homorrhage, evernally it acts as a homostatic and styptic Dose, 5 to 15 grains (0 3 to 1 gramme)

R Calcu Chloridi gr vv 1 gramm' Ext Glycynthræ Liq 5ss 2 mils Aq Amsi ad 3j to 30 "

To be taken three times a day

Intestinal Bleeding

CALCII GLYCEROPHOSPHAS See Acidum Glycerophospholicum

calcin Hippuras Calcium Hippurate An almost insoluble white powder Is antilithic and is given in cystitis, &c Dose, 5 to 15 giains (0 3 to 1 gramme) in cachet

the sodium salt this is given as a neivine tonic Dose, 3 to 10 grains (0 2 to 0 6 gramme) It is most conveniently given as the compound syrup with other hypophosphites See Syrupus Hypophosphitum Compositis

Solubility 1 in 8 cold water

CALX SULPHURATA Calcium Sulpinide A greyish white powder with strong odour of hydrogen sulpinide. Is administered in small but frequent doses for boils curbuncles, acre. &c. Dose, 1 to 1 grain (0 03 to 0 06 gramme) in pill

CALCII LACTAS Calcium Lactate Occurs is granular white mass soluble about 1 in 20 of cold water. Almost with out taste. It increases the cougulability of the blood and is given before operations. Useful to prevent chilbrains in nickets and in tubercular disease.

Dose, 10 to 60 grains (1 to 4 grammes)

To be taken three times a day

Chilblains

SYRUP CALCII LACTOPHOSPH A pleasant and excel lent method of administering lime and phosphates to children Dose, $\frac{1}{2}$ to 1 fluid drachm (2 to 4 mils)

CALCII PERMANGANAS See Manganesium

LIQUOR, CALCIS Lime Water Added to now milk this frequently enables a milk diet to be tolerated when the stomach would otherwise refuser it it is a useful addition to the regular diet of infinits brought up on cow s milk—a table spoonful to about half a pint of the diluted milk. Mixed with an equal part of olive or linseed oil it forms a creamy emulsion (Carron Oil), very soothing for burns, scalds, eczematous affections, &c

 R Liq Calcis 31
 30 mils

 Zinci Oxidi 31
 4 grammes

 Adipis Præp 51v
 15 ,

 Adipis Lanæ Anhydros 31
 4 ,

 Ol Amygdalæ 31v
 15 mils

To be applied to the irritable patches

Eczema

calcil carbonas Calcium Carbonate Creta Præparata Prepared Chall Should be absolutely free from gitty particles It is intacid and astringent and is given in healtburn, diarrhea, rickets &c Dose, 10 to 60 grams (0 6 to 4 grammes) In the form of whiting it is the readiest anti-lote to poisoning by corrosive acids Externally it is mildly astringent, and is sometimes employed as a dusting powder to moist eczoma, it is the basis.

PULVIS CRETÆ AROMATICUS Aromatic Chall Powder is prepared chalk associated with aromatics and calminatives Dose, 10 to 60 grains (0 6 to 4 grammes) It is a sate remedy for simple diviries especially in children. Combined with 21 per cent of opium it constitutes PULVIS CRETÆ AROMATICUS CUM OPIO Dose, 10 to 40 grams (0 6 to 2 5 grammes)

MISTURA CRETÆ Chall Mixture Consists of chalk suspended in sweetened cinnimon witer by the aid of gum actica Useful in simple diariher. Dose, 1 to 1 fluid ounce (15 to 30 mils)

Spirit Ammon Alom III 0 6 IIII
Syr Zingiberis 51 4 0 mils
Aq Pimentæ ad 51 to 30 0 ,

To be taken every four hours until diarrho a ceases

R Pulv Creta Aromat gr xx	1 2 ցուդրու
Ammonii C'ai bonatis gi 🔟	0.2
Bismuth Subgill gi v	03
Spirit ('ajuputi M v	$0.3 \mathrm{mil}^2$
Ag Chlorof ad 51	to $30~0~\mathrm{mls}$

To be taken in a little water every four hours while dru thee continues

R Tinct ('oto Max 1 0 mil Tinct ('amph (0 Max) 2 0 mils Bismuth et ('eiii Salical gr x 0 6 41 imm Mist Cretæ ad 5s to 15 0 mils

To be taken every three hours while needed

Dunlar

See also the Royal College of Physicians' Anti-choleia Mixture' under Bismuth

A mixture of chalk and oil with a little vinegal (to liuciate carbonic acid gas) well stilled in and applied promotly, alleviates pain of burns and scalds almost at once

CALENDULA

Mariyold

The flowers of Calendala Composit Sud to 1 I the stimulant and but cheffy used diluted with water is in application to clean wounds to promote circumstron

Dose of Tinctura Calendulæ, BPC, 5 to 20 minims (03 to 12 mil)

CALUMBÆ RADIX

Calumla Roote

The died ioot of Jaterhiza Calumba (Menispermitet) It is a bitter stomachic and mild non astrongent tonic Useful in simple dyspepsia and debility of convalescence lits preparations are compatible with non-salts, and are equivally acceptable to the stomach

Dose of Infusum Calumbæ, ½ to 1 fluid cunce (15 to 30 mils)

Tinetura Calumbæ, ½ to 1 fluid drachm (2 to 4

mils)

R Tincs Calumbæ ll v	1 mil
Tinct Aurantii Mix	1,
Syr Aulantii 3ss	2 mils
Aq Dest ad 3ss	to 15 "

To be taken in a little water three times a day before meals

Tonic for Children

R Pulv Calumbegi v	0 3 gramme
Pulv Rhei gr v	03,
Pulv Cinnam Co gi v	03,
Sodu Bicarb gr 🔨	06,

For one cachet, an hour after each meat meal
In Atoric Duspersia

R Feiri Ammon Cit gi viij	0 5 grumme
Tinct Aurantii Ill	$0~6~\mathrm{m}\mathrm{i}\mathrm{l}$
Syrup Mori 31	4 0 mıl>
Infus Calumbæ ad 31	to 30 0

Take three times a day Tonic in Continus scenece

R Tinct Calumbe 588	$2~0~\mathrm{mil}$ s
Acid Nit Hyd Dil Mynij	$0.5~\mathrm{mul}$
Syrup Aurantii M xxx	2.0 mil
Aq Dest ad 31	to $36~0~\mathrm{mils}$

To be taken in a little water three times a day

Mild Hippit c Tonio

coscinium fenestratum In the East this drug is used as a substitute for calumba. It contains a large amount of beideline and is decidedly unpleasant to the taste Dose of Tinctura Coscinii, to 1 fluid drachm (2 to 4 mils)

Infusum Coscinii, to 1 fluid ounce (8 to 30 mils)

CAMBOGIA

Gamboge

A gum resin obtained from Garcinia Hanburi (Guttiferæ) It is a powerful hydragogue and drastic purgative Causes giiping, and action is uncertain Rarely used now and never alone It enters into the composition of Pil Cambogiæ Co Dose, 4 to 8 grams (0 25 to 0 5 gramme)

CAMPHORA

Camphor

Obtained from Cinnamonum Camphora (Lauracea) Externally camphor is a mild subfacent an esthetic, and antiseptic Is and it is seditive unispismodic ana phrodusic called a and ciminative, in large doses it is definint and poisonous. It is a favourite ingredient in liminents for relieving theumatism. It is a favourite ingredient in liminents for relieving theumatism. It is a favourite ingredient in liminents for relieving theumatism. It is a favourite ingredient in liminents for relieving theumatism. It is a favourite application for the milder chest affections of children. A saturated allocation (Rubinis Serence) is a household remedy for colds—3 of 4 drops on sugar

Dose 2 to 5 grains (0 1 to 0 3 gramme)

of Spiritus Camphoræ, 5 to 20 minims (0 3 to 12 mil)

Tinctura Camphoræ Composita, 1 to 1 fluid drachm (2 to 4 mils)

R ('imphoræ gr 11] 0 2 grimme Ext Hyosey imi gr 13 0 1

Fo one pill To be taken at bedtime and repeated in an hour it required

R Spirit Cimphoi c MX 1 mil Finct Vilerim Amm MXX 2 mils Mucil Aciet c 588 2 Aq Cuyoph id 51 to 50

To be taken three times a day

Hysteria

R Camphore gr | 0 (60 grumme Pulv [pe w _ '] 0 015 No plum t [vd gr] 0 008 Plumbi Acct gr 1] 0 008

For one pill Every three hours

Diarrhea

R Cabon 7 4 grammes

Acid Carbolic Cryst 51 4
Thymol grav 1 gramme

To be applied to the hollow tooth on cotton wool, and changed every hour Toothache

R Spiret Camphoræ M xv	$1~0~\mathrm{m}\mathrm{i}\mathrm{l}$
Ir Belladonnæ Mx	$0~6~\mathrm{ml}$
Mucil Acaciæ Mxxx	$2~0~\mathrm{mils}$
Potass Bromid gi xx	$1~2~\mathrm{gramme}$
Aq Chlorot ad 31	to $30~0~\mathrm{mils}$

The draught To be taken at the commencement of a paroxysm Spasmodic Asthma

R	Linim Campho	120	3 1	30 mils
	Oler Terebinth			30 ,,

The liminent Lumbago

R Linim	Camph	Co	31	30	mıls
	Saponis		••	30	,,
	Aconiti			30	,,

Stimulating Liniment

ACIDUM CAMPHORICUM Camphonic Acid In colour less needles of scales, practically insoluble in water, freely soluble in alcohol and ether Is anticatarrhal and antiseptic Given in genorihæa, chronic cystitis, and as an intestinal dinfectant Recommended for night sweats of phthisis Dose, 5 to 20 grains (0 3 to 1 2 gramme) in cachet

CANNABIS INDICA

Indian Hemp

The died flowering or fruiting tops of (Cannabinaceæ) It is exhlarant, narcotic lt is useful in insomnia, dysmenorrheas, migra in equal can be defected as a defection. An overdose products a peculiar delirium and catalepsy

Dose of Extractum Cannabis Indices, ½ to 1 grain (0 016 to 0 06 gramme)

Tinctura Cannabis Indicæ, 5 to 15 m'nims (0 3 to 1 mil)

R Ti Cannibis Ind Ma	0 6 mul e
Phenizoni gi viij	0 5 gi imme
Mucil Acteim 3ss	2 0 mils
Aq Chlorof ad 3j	to 30 0 ",
The draught	Scratica or Neuralgia
B Ext Cannabis Ind gi ss	0 03 gramme
Pulv Opii gi ss	0 03 ,
Camphoiæ gi ij	0 10
For one pill	Dysmenorthau
R Ext Cannaba Ind gr ss	0 03 gramme
Ext Hadiastis gr J	0 06
Camphore gr J	0 06
For one pill	Menorrhagic

CANNABIN TANNAS Cannabin I annate A blownish powder insoluble in witch A somewhat incertain hypnotic Suggested in hysteria dysmenolihola and menolihagia Dose, 2 to 10 grams (0 1 to 0 6 gramme) in pill of eachet

CANNABINON A purified resmous powder obtained from cannabis used in insoming hysteria &c Dose, 1 to 1 grain (0 016 to 0 06 gramme) in pill

CANTHARIS

Canthandes Lytta Spanish I ly

The died beetle Canthaus residence ((obcopters)) Is ternally canthaudes act as in irritant and vesicint and me employed as a counter mintant in neurits where circulatins, &c Weak preparations are used as a circulatins, &c Weak preparations are used as a circulating report the growth of hur. As absorption takes place fairly rapidly, the areas treated must not be extensive. Internally very small doses (of the tineture) his said to stimulate the genito urinary tract, and are given as a uterine stimulant in atomic amenoriheea and chronic parenchy matous nephritis, pyelitis, chronic cystitis gleet, and impotence in incontinence of urine of the aged, &c., but are contra indicated if there is inflammation of any kind.

Dose of Tinctura Cantharidini, 5 to 15 minims (03 to 1 mil)

Antidotes Stomach tube, emetics, opium, morphire subcutaneously

EMPLASTRUM CALEFACIENS A mild count i mitant A pluster may be applied in periodiditis, pleuris, severe sistic pun &c

The following are BLISTERING AGENTS

Colledium Vesicans, Liquor Epispasticus (the most active), Emplastrum Cantharidini

cantharids a powerful vesicating agent, only suitable for outward application. Not more than agent, or grain should be prescribed in an ounce (30 grammes or mils) of ointment or lotion.

R Emp Cantharidin, for the right ear

R Liq Epispastici 31v 15 mils

Punt twice over the neuralgic spot (area must not be laiger than a shilling) Prick bleb with a sterilised necdle and cover with Boric Acid Ointment one quarter strength, spread on lint

R Emp Culefuciens

 $4 \text{ in} \times 6 \text{ in}$

Place over stomach for gastric pain

R Aceti Canthaildin 51, 8 mils Spirit Myrciæ Co 51, 8 ,, Aq Rosmuini ad 3v, to 200

The stimulating hur wash

R Canthuidin gi j 0 06 gi mme
Spirit Rosmuim 51v 15 00 mils
Ol Ricini 51j 8 00 ,,
Spirit Rect ud 5 vj to 170 00 ,

A small quantity to be subbed into the scalp every night for six times, the head must then be thoroughly washed with soap and water containing a little ammonia, to prevent the cantharidin accumulating

Alopcua

R Unguent Canthaudin 31v 15 grammes
Adipis Præp 3 30 ,,
Ol Neroli gtt 1 1 drop
Ol Rosæ gtt 1 1 ,,

The stimulating pomade for the hair

CAPSICI FRUCTUS

Capsicum Fruit

The died tipe fruit of Capsicum minimum (Solunicem) Externally it is a powerful subcreacent stimulant and nistant Internally it is stomichic and cuminitive Useful in atonic dispersia dirither &c

Dose of Tinctura Capsici, 5 to 15 minims (0 3 to 1 mil) the powdered fruit, 1 to 1 grain (0 016 to 0 06 gramme) in pill

B. Pulv Capsici gr ss	0 030 gramme
Pil Nijoni Cogi nj	0 200
Ol Anthonicas gr 1	0 016 ,,

For one pill, after each meat meil Painful Dypepsia

R Tinet Capsici 31 4 mils Decoct Cinchonæ ad 3vi +o 200 .

Hoarscness and Simple Sore Throat The gargle

R Ung Capsici 51

This resembles Smedley & Chillie Paste

30 grammes To be well rubbed into the affected part Sciatica

B. Tinet Capsiei Mv $0.3 \, \mathrm{mul}$ Acid Sulph Aromit Mix 06, Tinct Opii M v 0 3

Syrup Aurintii 588 Aq Camph ad 31 2.0 mils to 300 .

To be taken three times a day

Diarrhat

CARDAMOMI SEMINA

The dried ripe seeds of Eletturia Cardamomum (Seita minacoæ) They are stomachic carminitive and generally cordial The compound cincture is one of the most pleasant and grateful of adjuvents

Dose of Tinctura Cardamomi Composita, 1 to 1 fluid drachm

(2 to 4 mils)

TINCTURA CARMINATIVA BPC Carminative Tinc ture A compound tineture of cuidamoms, ginger, cinnamon. caraway, and clove A useful and pleasant addition to purgatives to prevent griping Dose, 2 to 10 minims (01 to 0 6 mil)

	7
R Tinet Cudam Co 3ss Syi Zingiberis 31 Aq Cinnam ad 31	2 mils 1 , to 30 ,
To be taken three times a day	Carminatile
R Tinct Caidim Co 5ss Tinct Rhei Co 5ss Sodii Bicarb gr \v Inf Calumbæ ad 51	2 mils 2 , 1 gramme to 30 mils
Take three times a day	$Atonic\ Dysprpsia$
R Tinct Cuminativæ, BPC, i Glyc Papainæ 3ss Vin Pepsini 31 Inf Gent Co ad 31	$ \begin{array}{ccc} \text{M} \times & 0 \text{ 6 ml} \\ & 2 \text{ 0 mils} \\ & 4 \text{ 0} \\ & \text{to } 30 \text{ 0} \end{array} $
Take thice times a day	Digestive Tonic

CARUI FRUCTUS

Caraway Fruit

The died fruit of Carum Carvi (Umbelliferre) is aro matic, stimulant, and comminative A pleasant finvouring agent and corrective of purgatives Locally the oil is until septic and is applied to carious teeth

Dose of Oleum Carui, 1 to 3 minims (0 03 to 0 2 mil) Aqua Carui, 1 to 2 fluid ounces (30 to 60 mils)

AQUA CARUI 15 sometimes given to infants as a carmina tive in teaspoonful doses

R Pil (oloc c Hyoscvam	gr	11]	$0~20~{ m gramme}$
Hydraig Subchlor gr]	_	-	006,
Ol Carui Mss			0 03 ,,

For one pill, at bedtime Antibilious on Liver Pill

CARYOPHYLLUM

Clores

The dried flower buds of Eugenia caryophyllata (Myrtaceæ) Cloves are aromatic carminative, and stimulant The oil is antiseptic, stimulant, and irritant Applied locally it causes singling followed by anæsthesia It is a popular and useful remedy for carious teeth Preparations of cloves are used in a similar manner to those of caraway

Dose of Oleum Caryophylli, 1 to 3 minims (0 08 to 0 2 mil)

Aqua Caryophylli, 1 to 3 fluid ounces (30 to 60 mils)

Interior Caryophylli, 1 to 1 fluid ounce (15 to 80 mils)

R Ir Cudim ('o 588	2 0 mils
So Myristic Myni	0 5 mil
Sp Ananon from Max	10
Svi Zingiberis 555	2 o mils
Int (nyophylli id 3)	to JU U

To be taken in a little water when required

Carminative Stimulant

R Sodn Bienib gr XV	10 gi immo
11 Zingiberis M xv	$1~0~\mathrm{mil}$
Sp Chloroform Mv	0.3
Ti (lumbe M v	10
An Cuyoph ad 31	to 30 0 mils

To be taken every four hours Intaced and Curminative

CASCARA SAGRADA

Cascara Sacred Bark

The died back of Rhamus Purshianus (Ishamneeg) It is a simple laxitive and aperion the patie and intestinatione and is especially useful in chronic constipation. Provided old and mattine back has been used in its preparation the extract does not cause griping or other upple is ant symptoms. Unlike other laxitives, the dose of ease is a does not need to be more used even when the drug is used habitually.

The most ichable preparation is the liquid extract. This is very bitter and nauscous but the tiste may be almost covered by suitable aromatics. Equally efficients and more pleasant to take is Cascara Apomatica. Of all the pre-

the description of the probably compressed tablets are the last the last the bowel unclarged, and even when the pressure on the tablet has been correctly adjusted the extract is some times direct at so high a temperature as to be innertial.

For the treatment of chrome constitution cuscular smould be administered in small but frequently repeated doses

Dose of Extractum Cascaræ, 2 to 8 giains (01 to 05 gramme)

Extractum Cascaræ Liquidum, 1 to 1 fluid drachm (2 to 4 mils)

Elixir Cascaræ, 1 to 2 fluid drachms (2 to 8 mils)

Strupus Cascaræ Aromaticus, ½ to 2 fluid drachms (2 to 8 mils.).

Cascara Aromatica, ½ to 1 fluid drachm (2 to 4 mils.).

R Cascaræ Aromaticæ Ziv

100 mils.

Thirty drops in a little water three times a day. The treatment to be persevered in for some time, and the frequency of the dose lessened as soon as possible.

Chronic Constipation.

 B. Cascaræ aromaticæ 5 j.
 30 mils.

 Syrup. Rhei 5 j.
 30 ,

 Syrup. Sennæ 5 ij
 60 ,

R. Ext. Cascaræ gr. ij 0.120 gramme Ext. Nucis Vom. gr. \(\frac{1}{2} \) 0.015 ,, Ext. Bellad. gr. \(\frac{1}{2} \) 0.008 ,,

For one pill. To be taken every night. Constipation.

R. Ext. Cascaræ gr. iij 0.200 gramme. Strychninæ Sulph. gr. $\frac{1}{04}$ 0.001 ,, Oleo-Resin. Zingib. gr. $\frac{1}{4}$ 0.015 ,,

For one pill. To be taken at bedtime.

Chronic Constipation.

R. Ext. Cascaræ Liq. Mxxx 2.0 mils. Ext. Glycyrrhizæ Liq. Mxxx 2.0 ,, Sp. Ammon. Aromat. Mv 0.3 mil. Aq. Carui ad 3ss to 15.0 mils.

One tablespoonful every night at bedtime.

Laxative.

R. Ext. Cascaræ Liq. Mxxx 2.0 mils. Syr. Zingiberis Mxxx 2.0 ... Aq. Cinnam, ad 3ss to 15.0 ...

One tablespoonful for a dose.

Laxative.

 R. Ext. Cascaræ Liq. Mxxx
 2.0 mils.

 Sp. Anisi Mij
 0.1 mil.

 Sp. Chlorof. Miij
 0.2 ,

 Sp. Armoraciæ Co. Mviij
 0.5 ,

 Glycerinum ad 3j
 to 4.0 mils.

One teaspoonful (more or less) at bedtime.

Laxative.

R Ext Cascare gr 1]	0 100 g amme
Oleo Resin Pipciis gi 1	0.008
Alomi gi 1	0.005
P Ipicac gr !	0.016
Ext Nucis Vom gr 1	0 010

For one pill at bedtime

Constrpation

CASCARILLA

Cascarilla

The died back of Croton I luteria (Euphorbicer) Is nomitic stomachic cumunitive and a mild stimulant expectorant a useful addition to cough nextures

Dose of Infusum Cascarillæ, 1 to 1 fluid ounce (15 to 30 mils)

Tinctura Cascarillæ, 1 to 1 fluid drachm (2 to 4
mils)

R Sodn Bierrb gi 🔨	1 0 gramme
Tinct Cardim Co Mxx	1.2 mils
Sp Chlorof My	0 3 mil
Infus Cuscaulle id 31	to 30 0 mils

To be taken in a little water three times a day tonic Dyspepsia

R Acid Sulph Dil Mani	0.5 mil
Tinct Camph Co MXV	1 ()
Vin Trecac III v	0 3
Infus Cascardle ad E1	to 30 0 mils

To be taken in a little water twice a dix

Lapectorant Cough Mixture

R Tinct Cascarille Maxx	2 mils
Tinet Lupuli M xv	1 mil
Tinct Rhei Co il XV	1
Syı Zingiberis Maxx	2 mils
Aq Carulad 31	to 30

To be taken in a little water immediately after each meal Dyspepsia

CASEIN See ACID GLYCEROPHOSPHORIC

CASTOREUM

Castor

The died preputed folloles of the Beaver, Castor Fiber and their secretion 'in intelligence beauti spasmodic, emplena gogue, and a nervine string of the Beaver, Castor Fiber and their secretion. It is very unpleasant to the taste

Dose of Tinetura Castorel, 15 to 60 minims (1 to 4 mils)

R Tinct Castorei Maxx	2 0 mils
Tinct Pulsatillæ Ill v	$0.3 \mathrm{\ mul}$
Tinct Calminative M viij	05
Syr Aurantii 51	4 0 mils
Inf Vileiiane id 31	to 30 0

To be taken twice daily when required

Hy∘terıa

CATECHU NIGRUM

Blacl Catechu Cutch

Prepared from the wood of Acacia Catechu (Leguminose'e) In India the East and in the North American colonics it is generally used in place of Pale Catechu

CATECHU PALLIDUM

Pale Catechu

An extract picpared from the leaves and young shoots of Uncaria Gambier (Rubince's) It is a powerful astringent Given in divirlos's chrome dysertery and as a remote astringent in homorphages. As a gugle of in a lozenge it may be employed for relayed one throat

Dose of Tinctura Catechu, ½ to 1 fluid drachm (2 to 4 mils)
Pulvis Catechu Compositus, 10 to 40 grains (0 6 to
2 5 grammes)

Incompatibles Alkalies, metallic salts, gelatin, ferric salts

R Pulv Catechu Co gr xv	1 00 gramme
Syrup Zingib Mxxx	$2~00~\mathrm{mils}$
Tinct Opil Miv	$0~25~\mathrm{m}\mathrm{il}$
Mist Cretæ ad 31	to $30~00~\mathrm{muls}$

To be taken in a little water every four hours while diarrhæa continues

R Puly ('itechu 51) Puly Myrth (5) ('ict (Pyrcip 5) Of (ryoph Mij	\$ 0 grammes 1 0 , 30 0 0 2 mil
The tooth powder	Spongy Gums
R Timetin e († techn Maxa Tin tar e Opii Ma Lincti – (oto Ma Linct Pell donn e Minj dy Parenta ad 3)	2 0 mils 0 5 mil 0 6 7 0 2 to 30 0 mils

To be taken in a little water every six hours

Chronic Dysentery

CAULOPHYLLUM

Blue Cohosh

CAULOPHYLLIN A resinced powder obtained from Caulophyllum thalictioides (Berberidacer) is diaphoretic, diuretic, and anthelmintic Chiefly used as an emmenagogue and parturient

Dose, 1 to 5 grains (0 06 to 0 3 gramme) in pill of Extractum Caulophylli Liquidum, 10 to 30 minims (0 6 to 2 mils)

```
R Containing ng
                                  0 020 gramme
              ıgr {
                                 0.016
   Ext Helomadis gi !
                                  0.016
   Ext Ergotre gr 1
                                  0.008
For one pill Every six hours
                                  Uterine Tonic
 RC ully grm
                                0 2 grimme
   I VI t
              Liq Mix
                                 10 mil
   Ext Hydrastis Liq III x
                                  06.
   Sp Ammon Atomat Maxing
   Inf Gent Co ad 31
To be taken every six hours just before the periods
                                  Dysmerorrhaa
 R Ext i' lophylli Liq Mxx
                                  1 mil
   linct Pulsitili Miv
```

Dec 1 m d 31

To be taken every four hours

Ext Viburni Liq Max Syrup Zingiber's 31

Dysmenonhæa

4 mils

to 30

CEREGEN See ACID GLYCEROPHOSPHORIC

CEREVISÆ FERMENTUM

Beer Yeast

Fresh been yeast was included in the BP 1885. It is a popular remedy for boils

Dose, one or two tablespoonfuls

NUCLEIN A liquid prepared from yeast and stated to contain 5 per cent nucleinic acid Doses of 1 fluid drachm (4 mils) three times a day, persisted in for some time are stated largely to increase the number of the leucoc tes, which destroy noxious breilli Good results are reported in tuber culosis, tonsillitis, diphtheria, &c

LEVURINE is a French preparation made from vest I. is recommended for boils and carbuncles Dose, 1 fluid drachm (4 mils) with meals

CERII OXALAS

Cerium Oxalate

An insolul ' _ ' ' white powder Is ilwin contaminated with ' ' thinum and dilumium Said to be a nervine sed tive Given in nomiting of preminer and hysteria, sersickness and other forms of quatic disturbance Dose, 2 to 10 grains (0 1 to 0 6 gramme) in pill or cuchet

R Cern Oxalatis gr 113	0 200 gramn e
Creosoti M ss	0 030
Strychninæ gr ්,	0 001 ,,

For one pill every three hours Obstinate S cl. css

R Cern Ovalatis gr iv	0 25 gramme
Bismuth Salicylatis gr v	0 30
Cocam Hydrochlor gr 1	0 01

For one cachet Every four hours

Vomiting of Pregnancy

CHAULMOOGR.E OLEUM

Chaulmoogra Oil Gynocardia Oil

The fitty oil expressed from the seeds of Twaltogenos Kun.w (Brincæ) Generally appears as a soft fat The ontment his been recommended in profits, eczema and other enrome skin discuses. Given internally and applied externally in leptory. Success of treatment is doubtful.

Dose in capsules 5 to 10 minims, quadually increased to half or even nalt a fluid drachm (0.3 to 0.6 mils increased to 2 to 4 mils)

UNGUENTUM CHAULMOOGRÆ contuns 10 per cent of the oil but this proportion is much increased by some practitioners

R Ol Chrulmoogræ Mx	$0~6~\mathrm{ml}$
Pulv Acaciæ (1 XXX	2 0 grammes
Aq Cınnam ıd 🗟 sə	to 150 mils

To be taken three times a day in a wineglassful of milk Leprosy

R OI Chanh one v 21	4 grammes
Paut Dar յլ	1
Adipis 5 vj	24

The oint ment (Throng Le ema

CHINOSOL

Oxychinoline Potasseum Sulphate

A yellow crystalline powder, finely soluble in water. It is a powerful intisepter germiciae and disinfectant. For cleaning surgical instruments, atheters are solutions may be used 1 in 1000 in midwicery 1 in 2000 for imagations, for cleaning wounds 1 in 2000 to 1 in 1000.

Chinosol	1 part
Powd Borie Acid	9 puts
Powd Tale	10

The dusting powder For Perspiring Feet &c

CHIRATA

Chrietta

The dued plant of Swerta Chirata (Gentianaceæ) A simple bitter tonic, free from tannin, and can therefore be given with iron. Is prescribed like Calumba, $q\ v$, but is less pleasant

Dose of Tinctura Chiratæ, ½ to 1 fluid drachm (2 to 4 mils)
Intusum Chiratæ, ½ to 1 fluid ounce (15 to 30 mils)

R Tinct Autantii 5ss Tinct Chiratæ 5ss

2 mils

to 30 0

Take one teaspoonful in half a wineglassful of sherry before each meat meal

Atonic Dyspepsia

R Feili Ammon Cit gr viij Sylup Aurantii 3ss Int Chirat e ad 51 To be taken thice times a day $egin{array}{l} 0 \ 5 \ {
m gramme} \ 2 \ 0 \ {
m mils} \end{array}$

Iron Tonic

CHLORAL HYDRAS Chloral Hydrate

Occurs in colourless crystals possessing a pungent but not actid odour and taste. It is a powerful hypnotic, antispas modic and general depressant. Externally, when combined with morphine, cocurne, camphor, menthol, &c, it is used as a local anodyne in neuralgia. It may be given in simple and tebrile insomnia, cerebral congestion, mania delirium tremens. Most useful in tetanus and strychnine poisoning. Best resultate obtained by injection per rectum, the chloral being dissolved in starch muoilage. If necessary keep patient under chloroform until remedy is absorbed from the bowels.

Chloral hydrate is contra indicated in Bright's disease cardiac affections, or for the aged It is of no use in insomnia accompanied by pain

Dose, 5 to 20 grains (0 3 to 1 2 gramme) of Syrupus Chloral, ½ to 1 fluid drachm (2 to 4 mils)

Solublity Freely soluble in water, alcohol, and ether It dissolves alkaloids, forming oily compounds

Antidotes Stomach tube, emetics, stimulants, hot strong coffee, to grain strychnine hydrochloride hypo dermically Maintain bodily heat by hot water bottles

Incompatibles Alkalics and their cuborates. It liquefies on subbing with camploo menthol thymol or phenol. With alkaloids whenever phenocetin and similar bodies it is liable to make alkaloids and in oluble compounds.

R Chlord Hydrit gr Xv	1 gramme
≽viup_Aui intii 51	4 mils
Aq vd 51	to 30
The disught at bedtime	IIypnolu
R Chlord Hydrit gr xx	1 gramme
Potiss Bround gr XXX	2 grimmes
Syrup Aurantu MXXX	2 mils
Aq Cuyophylli id 51	to 30
The sleeping di night	Hyprotic in Mania
R Cocumegi v	() > namme
Menthol gr xxx	20 grammes
Chloral Camphon ad 31	to 30 0 mils
To be punted over the injecto	I part Acuralyia,
R Chloral Hydiat gi 🔻	0 6 gramme
Potass Bromid gi	0.6
Tinet Hyosevimi III	0 to mil
Ext Clycyith Liq 355	2.0 mils
Aq Carurad 555	to 150
One tablespoonful for a dose	This is said to its mble the

One tablespoonful for a dose. This is said to assimble the speciality Bromidia

CHLORAL FORMAMIDEM

Chloral Formamide Culoralume le

Coloniless crystals of latter that Scalatine and hypnotic and said to be of special service in the sicknes. Useless where there is pain. Dose, 10 to 45 grams (6 6 to 3 grammes) in eachet or winc.

B Chlorilamid gr XXX	2 stimmes
Potres Bromid gr XXX	2
Ext Glycynh Liq. 588	$\overline{2}$ m.ls
Vin Actici 51v	15
Aq Dest ad 31	to 30

One or two tablespoonfuls for a dose

Hypnotic or to present Sea siel ness

CHLORALOSE Insoluble cristals of bitter taste. Put forward as a hypnotic. Said not to possess disagreeable after effects. Is little used. Dose, 5 to 10 grains (03 to 06 gramme) in cachet.

CHLOROFORMUM

Chloroform

A colourless volatile liquid of characteristic etherea odour. When inhaled under suitable conditions chloroform is a general anæsthetic, and special works must be consulted

regarding its administration.

mils.).

Applied to the skin it produces a sensation of cold followed by local anæsthesia; used as a liniment it acts as a rubefacient, and is of service in chronic rheumatism, neuralgia, &c. Internally it is sedative and carminative, and is commonly added to mixtures as a sweetening agent, especially when it is inadvisable to give sugar.

Dose, 1 to 5 minims (0.06 to 0.3 mils.) in solution or capsule. of Aqua Chloroformi, ½ to 2 fluid ounces (15 to 60

mils.). Spiritus Chloroformi, 5 to 20 minims (0.3 to 1.3

Solubility. Sparingly soluble in water, freely in ether, alcohol, the fixed and volatile oils.

Antidotes. Stomach tube, emetics, cold douche, artificial respiration, inversion of the body, amyl nitrite inhalation.

R Chloroformi Miij

One capsule every three hours.

R Spirit. Chloroformi Mxv
Spirit. Ammon. Aromat. Mxx
Spirit. Armoraciæ Co. Mxx
Aq. Menth. Pip. a 3j

10 mil.
12,
12,
12,
12,
to 30 0 mils.

To be taken when required. Carminative and Stimulant.

B. Chloroformi c. Camph. 3j
Cocainæ gr. v
Ung. Paraffini 3j

4.0 mils.
0.3 gramme.
30.0 grammes.

The application.

Prurigo.

A.C.E. Mixture for producing general anæsthesia:

A mixture of Alcohol 1 volume.
Chloroform 2 volumes.
Ether 3

TINCTURA CHLOROFORMI COMPOSITA Compound Tracture of Chloroform Is principally used as a flavouring agent and stomache Dose, 10 to 60 minims (0 6 to 4 mils)

TINCTURA CHLOROFORMI ET MORPHINÆ COM-POSITA Dose, 5 to 15 minims (0 3 to 1 mil) well diluted with water of the content of the active in gredients of the content of the co

Chloroform Tminim
Worphin Hydrochlor 1's giain
Acid Hydrocvan Dil 1 minim
Inct Cannabis Ind 1

Of service in diarrhea, colic, &c In case of overdose of calculations give or inject atropine strychnine, stimulants LINIMENTUM CHLOROFORMI Chloroform liniment of the alone of combined with belladonna and aconite liminents is useful in chronic rheumatism. The following often gives relief in neural gia.

R Menthol
('hlor ul
c umphor
Chlo oform)

equal parts

To be fie juently painted over the affected part

Neuralgia and Sciatica

CHRYSAROBINUM

Chrysarobin

A crystilline vellow powder obtained from Andira iraroba (Leguminosæ) It consists chiefly of chrysarobin, but contains vaiving proportions of chrysophanic acid I irinally it is a powerful irritant and purgative, and its use has been discontinued Externally it is irritant and antipartitic and is used in lingworm, psoriasis, eczema, acne, dhobie itch &c

The stuns on the skin may be removed with benzol or dilute solution of chlorinated lime

Solubility Plactically insoluble in water Hot benzel, oil of turpentine chloroform fats and oils dissolve it freely, but most of the chrysarobin comes out again or cooling

R chrisaiobini	5 pa ts
Acid Salievije	2,,
Lehthvol	5,
Priff Mol!	to 100 "

Constitutes Unna s Uny Chrystrobin Co Poplasis

R Hydiars Ammon gr x	0 6 gramme
Ung Picis Liq 517	5 0 grammes
Ui (hrysmobini 515	150,
Ung Parillin 51v	150 ,,

The on tment

Psoriasis and Eczema

R Chasarobini 51	40 gian mes
Ol ourophylli Ma	0 6 mil
Ampis Benz 51	$30~0~{ m grammes}$

This continent is almost a specific for dhobie or washer mins itch so common in the Last. This strength is also suitable for ringworm of the body.

PIGMENTUM CHRYSAROBINI Chrysarobin Pa nt Is made by dissolving from 5 to 10 parts of chrysarobin in solution of gutta percha (Traumaticin) This localises the tion and is very cleanly Traumaticin sometimes causes such tension as to become unbearable, in such cases the to lowing may be tried

(hiv-nobin		5 to	10	parts
V ci ni>ol	to produce	100		-,

It is casily applied and as readily removed by warm writer

EUROBIN Chrysarobin Tri acetate A brownish powder, introduced as being more active then chrysarobin vithout the objectionable statume populies. It is used in ointments 2 to 5 per cent virial created laid

LENIROBIN Chaparolin Tetra acctate This also may lesub-ritated for chrystrobin—It poes not stain and is sud rot to little Ointments may be made 1 to 5 per cent

CIMICIFUG.1 RHIZOMA

Cimicifuga Actaa Black Si a' e Root B'ack Colosh

Inodued thisome of Commenting accommona (Ranunculacese) It acts on the gustric secretion like a bitter and is cludited with anodyne, anti-heumatic, and antineuralgic properties

Has been recommended in chorea, amenorrhæa, rheumitish neuralgia, &c Dose of Tinctura Cimicifugæ 30 to 60 minims (2 to 4 mils

Dose of Tinctura Cimicifugæ 30 to 60 minims (2 to 4 mils Extractum Cimicifugæ Liquidum, 5 to 30 minim (0 3 to 2 mils)

R Finct Cimicifuge MXXX	20 mils
Sodii Bromiai gi 🔻	0 6 gramme
Sodn Salicylatis gr 💉	06,,
Sorup Aurantii M XXX	2 0 mils
Aq Dest ad 3ss`	⁺o 150 ,

Take every four hours

Lumbago

R Ext Cumerfugæ Liq Mx	0 6 mil
Sodn Salie latis gi 🕆	0 6 gramme
Finct Colchici M v	0 3 mil
Ag Chlorof ad 539	to 1 ° 0 mils

Take three times a day

Chronic Rheumatism

R Tinet Cimicifuge Marx	$20 \mathrm{\ mils}$
Ammon Chlorid gi viii	0 5 giamme
Ext Glycyrth Lig 5ss	2 0 mils
Tinct Aconiti Miij	0 2 mil
Au Dest ad 5.5	to 150 mils

To be taken ever four hours

Amenon has with Headache, Ovarian Neural pur

CIMICIFUGIN A yellowish blown resinced powder obtained from cimicifuge Dose, 1 to 5 grains (0 06 to 0 3 gramme) in all. May be given in place of other preparations of chair fuga.

R (If on Li]	0 06 gramme
(, gi ss	003 ,,
Ext Aloes Soc gr]	0 06
Fern Sulph Exace gr 1	0 06

For one pill To be taken twice a day when needed

CINCHONA

C'inchona

The died back of visions species of Cinchona (Rubinee c) is used for the manufacture of galenical preparations and for the extraction of the ilkaloids. Red Back (Cinchona successible) is now official and its preparations only need be considered. It should contain not less than 25 per cent

of quinine. Various other species have been used from time to time, but their therapeutic effects do not differ in any

material degree.

Cinchona is stomachic, astringent, tonic, antineuralgic, antipyretic, and antiperiodic. It is a useful tonic in dyspepsia, neuralgia, and debilitated conditions generally; in intermittent and remittent fevers (malarial types) it is almost a specific.

Dose of Extractum Cinchonæ Liquidum, 5 to 15 minims

(0.3 to 1 mil.). Infusum Cinchonæ Acidum, $\frac{1}{2}$ to 1 fluid ounce (15 to 30 mils.).

Tinctura Cinchonæ, ½ to 1 fluid drachm (2 to 4 mils.).

Tinctura Cinchonæ Composita, $\frac{1}{2}$ to 1 fluid drachm (2 to 4 mils.).

Decoctum Cinchonæ, 1 to 2 fluid ounces (30 to 60 mils.).

Syrupus Cinchonæ, $\frac{1}{2}$ to 1 fluid drachm (2 to 4 mils.). Elixir Cinchonæ, $\frac{1}{2}$ to 1 fluid ounce (15 to 80 mils.).

Incompatibles. Alkalies and their carbonates; metallic salts; iodides.

B. Tincturæ Cinchonæ Mxxx
Ammon. Carb. gr. ij
Glycerini Mxv
Mucilag. Acaciæ Mxv
Aq. Dest. ad $\overline{\bf 5}$ j

2.0 mils.
0.1 gramme.
1.0 mil.
1.0 .,
to 30.0 mils.

Take three times a day.

Alkaline Tonic.

R Extract. Cinchonæ Liquid. Mviij 0.5 mil.
Acid. Nit-Hyd. Dil. Mx 0.6 ,,
Syrup. Aurantii 3ss 2.0 mils.
Aq. Dest. ad 3ss to 15.0 ,,

To be taken in a little water three times a day.

Acid Tonic.

R Syrup. Cinchonæ 3ss 2 0 mils. Syrup. Glycerophosph. Co. 3ss 2 0 ,,

One teaspoonful three times a day.

A mild Tonic in Nervous Debility.

R. Potassii Chloratis gr. x 0.6 gramme. Glycerini 3ss 2.0 mils. Dec. Cinchonæ ad 3j to 30.0 ...

Use to gargle the throat; it may be swallowed.

R Tincturæ Cinchonæ Co Maxx	20 mil
Acid Nit Hyd Dil Mviij	0.5 m_{1}
Liq Stivchninæ Milj	02,
Aq Chlorof ad 31	to 30 0 mils

To be taken three times a day A strong Tonic

R Fern Pyrophosph gr v	0 3 gramme
Liq Strychnine Muj	$0.2 \mathrm{mil}$
Vin Pepsini 3ss	$2~0~\mathrm{mil}$ s
Elixir Cinchonæ 511	80 .,
Aq Carurad 31v	to 150 "

Take three times a day immediately after meals
In Atonic Dyspensia

B Syrup Hypophosph (to 3ss 20 mils Elixir Cinchonæ ad 3ij to 80 ,,

Take twice a day, after the principal meals

A light Tonic

Antiperiodica A remedy in high repute in the East It may be regarded as a tincture of einchona combined with small doses of opium camphor, aloes thubarb, and numerous aromatics and carminatives. It certainly is of value as an antiperiodic in ague and malaia Dose, 1 to 4 fluid drachms (4 to 15 mils)

ELIXIR CINCHONÆ FLAVÆ A preparation of cood repute as a mild tonic and general stimulant. Particularly useful for those requiring a stimulant, but who refuse any or the ordinary alcoholic drinks. It consists of blandy medicated with cinchona and pleasant aromatics as calaway, coriander, &c Dose, to 1 fluid ounce (15 to 30 mils)

R Ext Cocæ Solubil Liq 3ss 2 mils Elixir Cinchonæ ad 3ss to 15 ,,

To be taken in a little water four times a day

Stimulant

CINNAMOMI CORTEX

Cinnamon Bark

The dried inner bark obtained from Cinnamonum zeylanicum (Lauraceæ) It is stomachic, carminative, antispasmodic, and somewhat astringent Oil of cinnamon is a powerful antiseptic. It is useful in atonic dyspepsia,

flatulence, divilia, and dvsentery, and is commonly used as a flavouring agent. Applied on cotton wool to a carious tooth, it frequently alleviates toothache

Dose, 10 to 20 grains (0 6 to 1 2 gramme)

of Aqua Cinnamomi, 1 to 2 fluid ounces (30 to 60 mils)

Pulvis Cinnamomi Compositus, 10 to 40 grains (0 6 to 2 5 grammes)

Tinctura Cinnamomi, 1 to 1 flu d diachm (2 to 4 mils)

Oleum Cinnamomi, 1 to 3 minims (0 03 to 0 2 mils)
Spiritus Cinnamomi, 5 to 20 minims (0 3 to 1 2 mils)

R Birnith Curb gi viii 0 5 gi imme 2 cinna iomi Co gi vi 1 0

For one created lake one when required Py general

B Acid Sulph Atomat Mx 0 6 nul sp Cinnertonni Mx 0 6 Tinct Opin Mx (1) Int Openul e ad 51 to 30 mil

Take every tout hours Digital or

B. Pulv (innumomico grav 10 gramuc Pulv Ipecac grav 10

For one cachet __ike cvery nigh+ Dyscuteru

R Pulv (innamomi gi v 0 3 gianumc Bisinuth Salicyl gi v 0 6 Salol gi iij 0 2

For on powder To be taken three times a d y

DienIca

OLIVERI CORTEX Oliver Bail Black Sus agras. The bank of Cinnamomum oliveri (Laurinere), common's used in Australia in place of cinnamon, q v

Dose of Tincture Oliveri, 1 to 1 fluid drachm (2 to 4 mils)

COCA

Coca Cuca

The dried leaves of *Lythroxylon Coca* and its varieties (Linace v) The physiological action depends chiefly upon the alkaloid cocaine. It is given as a general stimulant and tonic

The leaves when chewed or small doses of the liquid extract are stated to tacilitate muscular exertion

Dose of Extractum Cocæ Liquidum, 1 to 1 fluid drachm (2 to 4 mils)

Tinetura Cocæ, 1 to 2 fluid drachms (4 to 8 mils)

Liquid extivit of cocvioims a turbid and unsightly mixture with water. For this reason Ext Coce Liq 'Miscible' should be prescribed in its place. It contains all the active principles of the leves yet forms a clear mixture with water.

VINUM COCE Coca Wine As a rule this preparation is not mide of medicinal strength, but if made with good port wine it constitutes an excellent method of administering alcohol to persons who could not ordinarily be induced to take it Dose, one to two tablespoontuls

R Extract Kolæ Liq 3ss	$2~0~\mathrm{mils}$
Extract Carnis gi x	0 6 gramme
Ext Waltı 51	4 0 mils
Vin Cocæ ad 31	to 30 0 🔒

To be taken three or four times a day

Nutritive and Stimulant

R Extinct Coore gr 11	0 100 gramme
Phosphori gr 📆	0 001 ,
Struchnine gi 14	0 001 ,,
Quin Sulph gi ss	0 030 ,
For one pill twice a day	Tonic

R Ext Coce Liq 'Miscible" 5ss 2 mils Elixii Cinchone ad 5ss to 15

To be taken in a little water three or four times a day Stimulant

COCAINA Cocaine An alkaloid obtained from coca leaves. The crystals are colourless, and have a bitter taste which is succeeded by a sensation of tingling and numbress. Injected by podermically or applied to the mucous membrane cocaine produces local anaesthesia. Hypodermic solutions should be made with sterile salt solution (0.6 per cent.), and not with distilled water. To obtain the full physiological effect cake 10 minims of a 5 per cent solution of the hydrochloride into the syringe and insert the nozzle under the skin, press out one or two minims and leave the syringe and in two or three different directions several minims being injected into each place (Rowell). For extractions a cotton wad soaked in a 10 per cent solution should be pressed

around the gum for at least five minutes. In ortholome practice 2 per cent solutions are strong enough to produce complete local anæsthesia. A little pad soaked in 5 per cent solution of the hydrochloride affords speedy relief in cases of wasps' stings, &c.

Dose of Cocainæ Hydrochloridum, 1 to 1 grain (0 01 to

0 03 gramme)

NOTE —Solutions of cocaine cannot be sterilised by boiling, as decomposition takes place

Solublity of the Alkaloid Insoluble in water ficely soluble in alcohol ether and colorotorm, about 1 in 10 of the fixed oils, 1 in 100 of liquid parathn

Solubility of the Hydrochloride Ficely soluble in water, less so in glycerin and alcohol, in-oluble in tat-

Antidotes Stomach syphon emetres inholation amy! nitrite ammonia, -- gruin strychnine hydrochloride hypodermically

oleum cocainæ A 2 per cent solution in almoad of is useful in casache. The same strength in castor oil is used for the eye, for smearing catheters, &c

VERNISOL COCAINÆ contains 2 per cent of cocaine Smeared think over eruptions, as shingles, herpetic patches, chilbhains, &c, and illowed to dry to a thin film it afforces notant relief. There is no sensation of tension as with collodion and it is easily removed by water.

INJECTIO COCAINÆ HYPODERMICA contains 10 per cent of cocaine hydrochloride, should be mide with 0 ℓ per cent sterilised salt solution Dose, 2 to 5 minims (0 1 to 0 3 mils)

R Cocains gr XX Acid Oleic gr XXX Camphors gr XXX Spirit Reet MXX Adip Lans Hyd 31V Paraff Moll 31V	1 2 gramme 2 0 agrammes 2 0 2 0 mils 15 0 grammes
Paraff Moll 31v	150 ,,
The ountment	Hæmor rhoeds

R Cocainæ gr vij 0 5 gramme Ol Ohvæ 3iv 150 grammes Liq Calcis 3iv 150 ,,

The soothing application

Burns, Sore Nipples Prunitus &

R Cocain Hydrochlor gr 13	0 100 gramme
Acid Salicylic gr 1 Aq Dest Steril ad 31	0 008 ,
Ag Dest Sterrl ad 31	to 30 000 mls

The lotion One drop to be instilled into the eye when discomfort is felt Conjunctivitis

R. Cocainæ Hydrochlor gr	XX	1 2 gramme
Spirit Rect 511		80 mils
Glycerin Acid Carbolic	M ⊀∆	$1~0~\mathrm{mil}$
Aq Rose ad 31	•	to $30~0~\mathrm{mils}$

To be painted over the affected part Pruritus Vaginæ

R Cocainæ Nitiatis gr x	0 600 gramme
Hydrarg Pernitrat gi 1	0 016 ,
Liq Plumbi Dil ad 📆 "	to $30~000~\mathrm{mils}$

To be punted over the affected part Itching Eczema

Sodii Bromid gi iii Aq Dest ad 3ss

R Cocainæ Hydrochlor Sodii Bromid gi iij	gr	8	0 008 gramme 0 200
An Deet ad Ess			to 15 000 mile

To be taken every half hour for three or four doses Sea sickness Also of service in Vomiting of Pregnancy

R Cocaine Hydrochloi	0 75 gramme
Atropin Sulph	0 10 ,,
Sody Nitris	3 50
Glycerin	33 00 mils
Methyl Salicylate	0 10 mil
Aq Dest to produce	$100~00~\mathrm{mils}$

Closely resembles a popular spray remedy for asthma and hay ferer

ALYPIN A crystalline powder freely soluble in water Solutions may be sterilised by boiling. For minor dental operations up to 2 mils of a 1 per cent solution is sufficient It desired 1 or 2 drops of adrenalin solution (1 in 1000) may be added

BENZAMINÆ LACTAS Benzamne Lactate Betacame Lactate Benzamne lactate, a local anæsthetic, originally introduced as B eucaine is the salt or benzovl vinyl diaction alkamine A white crystalline powder soluble in 5 parts of water

Dose $\int_{1}^{1} to \frac{1}{2} grain (0.005 to 0.03 gramme)$ The anæsthetic action takes about twenty minutes for full development but the toxic power is only about one fifth that or cocaine. Solutions may be boiled without accom-

The following solutions are commonly employed for ophth limic operations and dentists 2 to 3 per cent for inultration annesthesis, 0 1 (one tenth) per cent to regional in either is, 2 to 3 per cent, tor operations on nose, throat and cu, 10 to 15 per cent. Solutions containing under 1 per cent of benzimme lactate should be made up with sodium chloride solution, 0 8 per cent, which is practically isotome

BENZAMINE ADRENALIN COMPOUND for scrious opera-

Benzamme Lietute 0 2 gramme Sodium chloride 0 8
Distilled Witter to produce 100 0 mils

Boil two or three minutes just before are and add 0 6 mil or adrenalin solution (1 in 1000)

R Benzamin Lict gi XX 20 graitmes
Merthol gr 0 to z imme
Ol Amygd Dulc 51 40 grammes
Adipis Lanæ Hydios ad 51 to 30 0 ,

The ountment

For privities

HOLOCAINÆ HYDROCHLORIDUM Holocaine Hydrochloride Occurs in white needles soluble 1 in 90 of water Quicker and stronger than cocaine U-cd in solutions of about 2 per cent but should not be injected subcutaneously

NOVOCAIN A substitute to cocaine Occurs as a colourless civist illine salt freely soluble in water A very powerful but transient local anosthetic 0 25 to 2 per cent solutions being used for hypoderime use Hypodermic dose is to 1 grain (0 01 to 0 06 gramme)

ORTHOFORM NEW" The methyl ester of Weta amido pita oxy benzole acid Only slightly soluble in water Dose, 1 to 3 grains (01 to 02 gramme) Has been given in crincer and ulcer of the stomach as an analgesic and antiseptic

ORTHOFORM Allied to minanin A white odourless powder spaningly soluble in witch, possessing antiseptic and for all anesthetic properties. Dose, I to I grain (0 016 to 0 06 gamme) as an internal anodone and antiseptic. Has been applied as an oint ment (5 to 10 per cent) to burns and scalls H is little action on sound epidermis.

STOVAINE Ben_oyl ethyl directly laminopropinol Hydro inloude In powders white crystals mp 175° C. An important local anisathetic and saso dilator comparatively non force because so slowly diffusible. Stated to be fice from disagreeable after effects not causing syncope, nausea or return

Dose' By the mouth and hypoderm cally 1 to 3 grain (0 02 to 0 05 gramme) For lumbar an esthesia from 1 to 1 grain 10 02 to 0 1 gramme) The maximum dose should not exceed

2 grains (0 13 giamme)

Solubility In distilled water at 15° C, about 1 in 12 More freely in alcohol

Injections for Spinal Anasthesia

Chapits Solution Stovaine, 10, Sodium Chloride, 10, Distilled Water, 80

Larker's Solution Stovaine, 5, Glucose, 5, Distilled Water,

90 The average dose is 1 mil

Tuffler's Solution Stovaine, 10 per cent, in normal salt-solution (0 9 per cent)

TROPACOCAINE HYDROCHLORIDE Benzoyl pseudo tropeine Occurs in colourless crystals freely soluble in water A 3 per cent solution produces rapid local anæsthesia, out it is not so prolonged as by cocaine is very costly, and little used

CODEINA

Coderne

An alkaloid obtained from opium or from morphine Occurs in colourless crystals. Is a hypnotic Useful in cough, whooping cough and in diminishing glycosuma in diabetes.

Dose, 4 to 2 grains (0 016 to 0 12 gramme)

Solubility 1 in 80 of water freely in alcohol, chloroform, and dilute acids

CODEINÆ PHOSPHAS Coderne Phosphate The sake in most general use Freely soluble in water Dose, 1 to 2 grains (0 016 to 0 12 gramme)

SYRUPUS CODEINÆ Coderne Syrup Dose, ½ to 2 drachms (2 to 8 mils)

PASTILLI CODEINÆ Codeine Pastilles Contain de grun (008 gramme) of codeine in each Dose, one sucked slowly, for irritable cough

R. Syrup Codeinæ 5ss 2 mils Syrup Pruni Viig 5ss 2 "

The linetus A teaspoonful occasionally

Troublesome Con gh

B. Syrup Codeine 5ss 2 0 mils Liq Picis Aromat Mx 0 6 mil Elivir Heroin Terpin Co ad 51 to 4 0 mils

The cough syrup A teaspoonful occasionally

Phthisical Cough

R Codeinæ gr j 0 060 gramme Ext Nucis Vom gr 1 0 016 ,, Ext Cascaræ gr ss 0 030 ,,

For one pill Take three times a day

Diabetes

APOCODEINE The hydrochloride has been used as an expectorant and sedative in chromic bronchitis. Not en citic like apomorphine. It is weaker than coderne grain (0 016 to 0 06 gramme)

Dose, 1 to 1

COLCHICUM

Cotchicum Meadow Saffron

The coim and seeds of Colchicum autumnale (Melanthacex) are used in medicine, both containing the same alkaloid, colchicine. Colchicum is a gastio intestinal irritant and in large doses acts as a purgative and emetic. It controls the pain and inflammation of gout, rheumatism, and allied affections.

Dose of Extractum Colchen, 1 to 1 grain (0 016 to 0 06

gramme)

Vinum Colchici, 10 to 30 minims (0 6 to 2 mils) Tinctura Colchici Seminum, 5 to 15 minims (0 3 *o

Colchici Semina, 2 to 5 grains (0 1 to 0 3 gramme)

Antidotes Emetics, stimulants and demulcents

cum Soluble in water alcohol, ether, chloroform &c Dose, v_1^1 to v_2^1 grain (0 001 to 0 0025 gramme)

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COLCHICINÆ SALICYLAS Colchicine Salicytate Dos 1,4 to 3,4 grain (0 001 to 0 0025 gramme) Hypodermical not more than 3,5 grain (0 002 gramme) at one time			
Ext Ext	Colchiei gr J Rhei gr J Aloes Soc gi J Bellidon gi l	0 06 grams 0 06 ,, 0 06 , 0 01	me
For one	pill To be taken twice a	ı day	Gout
Mag Pota Sodi	Colchici Mviij nes Sulph gi xxx iss Bicarb gr xxx i Salicylatis gr x Chlorof ad 31	0 5 ml 2 0 gramm 2 0 , 0 6 gramm to 30 0 mils	
	espoonfuls with a teaspoo , three times a day	nful of lemon jui Gouty Rheum	
Sodii	Sem Colchici gr 11] I Salicylatis gr v nes Calc gr v	0 2 gramme 0 3 ,, 0 3 ,,	е
For one o	achet Take every four	houis	Gout
Tinc: Lithi	t Colchiei M viij t Belladonn e M iij ii Citratis gi v Glycerophos Co ad 3 j	0 5 mil 0 2 ,, 0 3 gramme to 4 0 mils	÷
Take one	teaspoonful three times a	day, after food	Gout
	ncın Səlicylat gr -¹ _∓ Acetylsalicyl gr 11j	0 001 gram: 0 200	me
For one p	oll To be taken every for	our hours Gouty Rheum	atism
\mathbf{Meth}	ncina Sahevl gi 🚜 yl Sahevl Mv lenth Pip Mj	0 001 grams 0 300 mil 0 060 ,,	me
For one ca	apsule To be taken ⊁hre	e times a day	Gout
Tınct Tınct Sodıı	Colchici Mvij Cimicifugæ Mv Belladonnæ Mij Bicarb gr vv Gent Co ad 3j	0 5 ml 0 3 ,, 0 2 ,, 1 0 gramme to 30 0 mils	

To be taken in a little water every four hours Gout

COLLODIUM

Colladian

A colourless, inflammable solution of pyroxylin in a mix ture of ether and alcohol When applied to the skingt dires rapidly to a thin transparent film Occasionally causes a good deal of pain, especially if applied to a large surface

COLLODIUM FLEXILE is collodion containing Canada halsam and castor oil, and, as its name implies, it leaves a more pliable film

R Acid Salicylic Extract Cannabis Ind Collodii Flex	15 parts 2 , to 100 ,,
The application	Solvent for Coins and Warts
R. Acid Tannici Acid Benzoici Bals Peru Collodii Flex	10 parts 5 ,, 2 ,, Så , 4 useful Styptic
R Iodi Resub gr x Collodii ad 511	0 6 mil to 8 0 mils
The pigment	Ri ngwoi m

COLOCYNTHIS

Colocynth

The dried pulp of the fruit of Citivillus Colocynthis (Cucui bitaceæ) It is a diastic hydragogue cithartic occasions griping, and should not be prescribed alone Combined with milder purgatives and carminatives it usually operates without inconvenience

Dose of Extractum Colocynthidis Compositum, 2 to 8

grains (0 1 to 0 5 gramme) Pilula Colocynthidis Composita, 4 to 8 grains (0 2 to 0 5 gramme)

Pilula Colocynthidis et Hyoscyami, 4 to 8 grains (0 2 to 0 5 gramme)

R. Ext Colocynthidis Co gr 11]	0 20 gramme
Pulv Saponis gr j Ol Menth Pip Mss	0.06
Ol Menth Pip Mss	0 03 mil

For one pill, at bedtime occasionally Constipation

Ŗ	Ext Coloc Co gr 11] Pil Hydrarg gr ss Ext Hyosevami gi] P Capsici gr ½	0 20 0 03 0 06 0 02	_	mme ,
For	one pill Take one or two at bedta	ıme		Aperient
	Pil Coloc Co gr 11] Ext Nucis Vom gr 1 P Piperis Nig gr 1	0 20 0 01 0 06	:	mme
roı	one pıll			A perient
R.	Ext Coloc Co gr 11] Podophyllin gr } Hydrarg Subchlor gr ss Oleo Resin Zingib gr 1 Ol Cinnam gr 1	0 200 0 010 0 030 0 016 0 016)) }	amme , , , , , , , ,

For one pill One or two for a dose

Antibilious Aperient Pill

CONDURANGO

Condurango

The bank of Gonolobus Condurango (Asclepiadaceæ) was originally introduced as a specific for cancer, but is quite useles. Appears to be an alterative, and is given in syphilis and dyspep-ia

Dose of Tinctura Condurango, 30 to 120 minims (2 to 8 mils)

Extractum Condurango Liquidum, 10 to 30 minims (0 6 to 2 mils)

R. Tinet Condurango Maxx	$2~0~\mathrm{mils}$
Potas- Iodid gr v	0 3 gramme
Liq Hydrarg Perchlor Mxx Inf Gent Co ad 51	$1~2~\mathrm{mul}$
Inf Gent Co ad 51	to $30~0~\mathrm{mils}$

To be taken twice a day

Syphilis

CONIÚM

Consum Hemlock

Both the dited seeds and the fresh tops of Contum maculatum (Umbelliferæ) are used in medicine. Contum is a narcotic poison and was formerly supposed to possess anodyne and other properties and was used as an application to wounds and soies. It was also given in phthisis, whooping cough,

syphilis neuralgia, &c It has now almost fallen into

Dose of Succus Conii, 1 to 2 fluid drachms (4 to 8 mils)
Tinctura Conii, \(\frac{1}{2}\) to 1 fluid drachm (2 to 4 mils)
Extractum Conii Liquidum, 5 to 15 minims (0 3 to 1 mil)

CONINÆ HYDROBROMIDUM Conine Hydrobromide Freely soluble in water Dose, 71r to 3 grain (0 002 to 0 008 gramme) In tetanus doses up to 1 grain have been given Hypodermically 3 grain (0 01 gramme) Given in acute mania neuralgia, and whooping cough

Antidotes Stomach pump, emetics, atropine, strych nine picrotoxin, caffeine

CONVALLARIA MAJALIS

Lily of the Valley

The entire plant is used in medicine Convallaria controls the heart's action when the derangements of the organate due to reflex influence, it diminishes the number of pulsations, relieves the pressure, improves the tone of the arteries and renders respiration easy and regular

Dose_of Extractum Convallariæ, 1 to 3 grains (0 06 to 0 2

gramme)
Extractum Convallariæ Liquidum, 2 to 10 minims
(0 1 to 0 6 mil)

Tinctura Convallariæ, 5 to 20 minims (03 to 12 mil)

R Tincturæ Convallaire M viij	0 5 mil
('afteinæ Citratis gi ij	0 1 ° gramme
Liq Strychnin e ll 11]	$0.2~\mathrm{m}\mathrm{l}$
Aq Chloror ad 3ss	to 15 0 mils
To be taken every four hoars	Mitral Reguigitation

B Tincture Convallation My	$0~30~\mathrm{m}\mathrm{i}\mathrm{l}$
Ing Trinitrini Mj	0 06 ,,
Tinct Nucis Vom Milj	0 20 ,,
Sp .Ether Co Max	1 00
Aq Dest ad 31	to 30 00 mıl-

To be taken three times a day Cardiac Stimulant

COPATBA

Coparba Balsam Coparra

The oleo resin obtained from Coparfera Langsdorfi and other species (Leguminosæ) Is dimetic and stimulant to the mucous membrane generally, it is used in diseases of the gento urinary organs as gonorrhea and gleet and occasionally as a despecial expectorant a phrofit is It is unpleasant to termines sets up an enythematous rash

Dose, ½ to 1 fluid drachm (2 to 4 mils)
of Oleum Copaibæ, 5 to 20 minims (0 3 to 1 2 mil)

R. Copaibæ 5ss	2 0 mils
Sp Æthei Nit M	0.6 mil
Liq Potissæ Mx	06
Mucil Acaciæ 51	40 mils
Ag Cinnam ad 31	to 30 0

To be taken three times a day

Gonorrhœa

R. Copaibæ 3ss	$2~0~\mathrm{mls}$
Liq Pancreatis 3ss	20 ,,
Vin Pepsini 3ss	20,
Liq Potassæ M xij	0 8 mil
P Acacre 5ss	2 0 grammes
Aq Pimentæ ad 31	to 30 0 mils

To be taken three times a day, immediately after food

Gonorhoa

R Copaibæ M xx	$1~2~\mathrm{mil}$
Bals Peru Miij	02,
Tinct Benzoin M	06,
Mucil Acaciæ 31	4 0 mils
Syrup Aurant 5ss	20,
Inf Buchu ad 3)	to 30 0

To be taken three times a day, diluted with an equal volume of water

Later stages of Gonor hera

	• •
R Coparbæ M xx	$1~2~\mathrm{mil}$
Mucil Acaciæ 51	4 0 mils
Tinct Belladonnæ Muj	0 2 mil
Ext Santalı Lıq 3ss	2 0 mils
Dec Tritici ad 31	to 30 0

To be taken in a wineglassful of water three times a day

Goron hora

R Ol Coparbe	
Ol Cubebæ	
Ol Santalı āā M111	of each 02 mil
Mucil Acaciæ 3'ss	2 0 mils
Syrup Tolu 3ss	20
Dec Horder ad 31	to 30.0

To be talen three times a day A disinfectant Exp	occtorant in Bronchitis
B Ol Coparbæ M v Salol gr v	0 3 mil 0 3 giamme
For one capsule, three times a $d\nu$	Gleet
R Ol Coparbæ Mv Methylene Blue gr 11j	0 3 mil 0 2 gramme
For one capsule, twice duly	Gleet
R Bals Coparbæ M\ Pulv Acacre 5ss Ext Kave Lnq 3ss Ext Sabal et Santal Lnq 5ss Inf Caryoph ad 31	0 6 mil 2 0 grvmmes 2 0 mils 2 0 ,, to 30 0 ,,

To be taken thice times a day diluted with water Gonorbea

CORIANDRI FRUCTUS

Conanaei Fruit

The died tipe fruit of Contandrum satirum (Umbellifere) Chiefly used as a flavouring agent. It is cuminative and stomaclic As a stomachic in pills to pievent griping 1 minim (0 00 mil) of oil of collander may be given In mix tures corrander water (ag corrander) is pleasant and grateful

COTO CORTEX

Coto Barl

The bark of an undetermined species The tincture and liquid extract are given in diarrhea and dysentery, and to check night sweat-

Dose of Tinetura Coto, 10 to 30 minims (0 6 to 2 mils) Extractum Coto Liquidum, 2 to 8 mmms (01 to 0 5 mil)

R. Tinctui & Coto M XX	$1~00~\mathrm{mil}$
Ol ('ajuputi Mj	006,
Salol gi nj	0 20 giamme
Mucil Acaci e 5 ss	$2~00~\mathrm{mils}$
Aq ad 51	to 30 00 "
Take every four hours	Dı arı h $lpha$ a
R Tincture Coto M xx	1.2 mil
Tinct Belladonnæ Milj	02,
Tinct Nucis Vom Mil	0 2 ,
Tinct Klameriæ Maxa	2 0 mils
Dec Tritici ad 31	to 30 0 ,,
Take every four hours	Chronic Dysentery
R Ext Coto Liq Mv	0.30 mil
Acid Agaric gr }	$0.02~\mathrm{gramme}$
Tinct Belladonnæ Mv	0 30 mıl
Mucil Acaciæ 3ss	$2~00~\mathrm{m}\mathrm{ils}$
Aq Chlorot ad 3ss	to 15 00 "
To be taken in a little water every	
$To\ check$	\ \ Phthisis

COTOIN A pale vellow powder obtained from coto bark Dose, \(\frac{1}{2} \) to 3 grains (0 03 to 0 1 gramme) in pill Action same as function coto

COUMARINUM

Coumann

A crystalline odolous principle contained in Tonkin beans, Dipterix odolatu (Leguminosæ), but manufactured synthetically, spaingly soluble in water, soluble in alcohol and fats. Used to perfume ointments, and pomades—4 grain to 1 ounce (0 Olf to 30 grammes). One part will modify, but not chilely mask the odour of 50 parts of iodoform. The following is occasionally used. Iodoform, 95 parts, Bals Pciu, 3 parts, Coumann, 2 parts.

CREOSOTUM

Creosote

A mixture consisting principally of guaracol with other phenols obtained in the distillation of wood tar. It is a powerful a itiseptic and disinfectant. To a certain extent it is escharotic, and produces slight local anesthesia. It is

useful to cneck sickness diairhæa, and cholci in the treatment of phthisis, both internally and when inhik d cithci from a dry inhaler of from boiling water. For phthisis the quantity should be gradually augmented

Dose, 1 to 5 minims (0 06 to 0 3 mil) in mixture or capsule

Solubility Very sparingly soluble in water, irrely in alcohol ether, and giveerin

Antidotes Emetics, stomach tube, Epsom of Glaubers salt

creosote carbonate Creosotal A light brown only liquid insoluble in water, soluble in the fixed and volatile oils, alcohol, chloroform &c Dose, 5 to 20 minims (0 3 to 12 mil) Is decomposed in the system into creosote and carbonic acid It does not appear to possess any great advantage over creosote

CREOSOTE PHOSPHATE Phosphote Dose, 3 to 10 minims (0 2 to 0 6 mil)

CREOSOTE PHOSPHITE Phosphotal Dose, 3 to 10 minims (0 2 to 0 6 mil) Brought forward as a substitute for creosote, but does not appear to be superior in any way

CREOSOTE VALERIANATE Eosote Dose, 3 to 10 minims (0.2 to 0.6 mil) Used like creosote Said to be useful in phthisical diairhea

GUAIACOL The principal constituent of beechwood creosote An almost colourless, oily liquid Dose, 1 to 5 minims (0 06 to 0 3 mil) It is also prepared as the totally from pyrocatechin and appears as colourless civitals Dose, 1 to 5 grains (0 06 to 0 3 gramme) Guaiacol is soluble in alcohol, ether chlorofoim, glycerin, and all fixed and volatile oils, it is also sufficiently soluble for medicinal purposes in sherry wine, orange wine, clivir of orange &c Guaiacol is used principally in phthisis as a substitute for creosote. It is said to cause less indigestion

GUAIACOL BENZOATE Benzosol In colour less crystals
Dose, 3 to 10 grains (0 2 to 0 6 gramme) in cachet Is slowly
decomposed in the system

GUALACOL CARBONATE Duotal An insoluble white powder containing over 90 per cent guaracol Undergoes

slow decomposition and is an unirritating method of e_{χ} hibiting gualacol Dose, 3 to 10 grains (0 2 to 0 6 gramme) in cachet

GUAIACOL CINNAMATE Styracol White crystals in soluble in water Given in intestinal phthisis and vesical catarif. Dose, 5 to 15 grains (0 3 to 1 gramme)

GUAIACOL POTASSIUM SULPHONATE

15 grams (1 gramme), Soluble in water Recommended in phthisis

GUAIACOL SALICYLATE Guaracol Salol A crystalline powder useful in phthisis and as an intestinal antiseptic and disinfectant Dose, 5 to 15 grains (0 3 to 1 gramme) in eachet

GUAIACOL VALERIANATE Geosote A liquid compound Dose, 1 to 5 minims (0 06 to 0 3 mil) in capsule

THIOCOL Potassium guaracol sulphonate A soluble white powder Dose, 8 grains (0 5 gramme), gradually increased to 30 grains, in cachet of in solution Used in phthisis, chronic cough, &c

R. Creosoti M 1			$0.06 \mathrm{mil}$
Cocain Hydrochlor	gı	1	0 01 gramme
Cern Oxalat gi ij		•	0 10

For one pill One pill on using followed by another later in the day if necessary Sickness of Pregnancy

R Cleosoti II(11)	0.2 m
Tinet Caid Co Mix	10 "
Tinct Carminative My	03 ″
Syrup Aurant 5ss	$2~0~\mathrm{mils}$
Aq ad 31	to 30 0 "

To be taken three times a day F^{I} atulent $Dy_{\flat}p_{\varrho}p_{\flat}ia$

B. Creosoti Mij	0 1 mil
Ol Morrhuæ id 51	to 4 0 mils

One teaspoonful three times a day after food Phthisis

ir creeson u(1)	O I mii
Paraffini Lig 51	$4~0~\mathrm{muls}$
Ol Morrhuæ 31	4 0
P Acaciæ gr XXX	2 0 grammes
Syrup Aurantii 559	2 0 mils
Aq Cınnam ad 31	to 30 0
c au ,,,,	0 00 0

To be taken in a little water three times a day, after food $Phth_{hh}$

B. Creosoti 311 8 0 mils
Menthol gr v 0 3 gramme
Spirit Chlorof ad 31v to 15 0 mils

Ten drops to be placed on the cotton of an oro nasal respirator, which should be worn for ten minutes six times a day

To lessen Cough in Phthisis

Instead of the foregoing 20 drops of more of the mixture may be dissolved in a pint of water and vaporised from an ordinary bronchitis kettle into the room

R Guaiacol Milj 0 2 mil
Tinct Card Co Mixx 2 0 mils
Glycerini Mixv 1 0 mil
Vin Xener ad 3ss to 15 0 mils

To be taken three times a day, after meals

Pulmonary Tuberculosis

R. Guaiacol Miij 0 2 mil Syrup Picis Aromat 3 4 0 mils Aq Dest ad 3ss to 150 ,,

To be taken in a little water every four hours Phthisis

R Guaiacol Milj 0 2 mil
Tinct Benz Co Miv 10 ,,
Syrup Tolu 3ss 2 0 mils
Mist Amygdalæ ad 3ss to 150 ,,

To be taken in a little water three times a day

Cough

R Bismuth Carbonatis gr v 0 3 gramme Guaiacol Salicyl gr x 0 6 ,,

For one cachet Every four hours Diarrhoa

R. Guaiacol Carbonatis gr v 0 3 gramme

For one cachet Three times a day for six months

Phthisis

R Guaixcol 31 4 0 grammes Cocainæ gr v 0 3 gramme Paraft Moll ad 31ss to 40 0 grammes

The ointment To be smeared over the testicles and covered loosely with lint Orchitis

CROCUS

Saffron

The dried stigmas and tops of the styles of Crocus sat vus (Indacae) Safron was formed accounted emmenagogue and antispasmodic, but is now only (inpl), ed as a colouring agent (yellow) The flavour is not pleasant

TINCTURA CROCI Tracture of Saffron Dose, 5 to 15 minims (0 3 to 1 mil)

CROTONIS OLEUM

Croton Oil

The fixed oil expressed from the seeds of Croton Tiglium (Euphoibiaceæ) Externally it is irritant and vesicant Internally it is one of the most powerful of hydrogogue cathartics, the motions frequent langest with blood It is only suitable for obstinate in the on when not caused by organic obstruction, it may be given in dropey apoplexy, paralysis, and in other cases where a speedy relief of the intestines is desired. A drop, or at most two drops, dissolved in three or four drops of almond oil, placed upon the back of the tongue of a patient who cannot, or will not take an ordinary purgative, is swallowed reflexly. Except in the cases mentioned, it is rarely given

Dose, 1 to 1 minim (0 03 to 0 06 mil) on a lump of sugar

LINIMENTUM CROTONIS Croton Liniment A, very powerful irritant and counter irritant. It induces such painful inflammation that it is now rarely employed

CUBEBÆ FRUCTUS

Cubebs

The dried unripe fruits of Pipe Cubeba (Piperaceæ) Cubebs are stimulant, carminative, and diuretic, they are employed as a stimulant and disinfectant to the genitourinary tract, as in gonorrhea, and as a remedy in bronchitis, laryngitis, &c Many of the so called bronchial lozenges depend for their usefulness upon cubebs

Dose, 30 to 60 grains (2 to 4 grammes)

of Tinctura Cubebæ, 1 to 2 fluid drachms (2 to 8 mils)
Oleum Cubebæ, 5 to 20 minims (0 3 to 1 2 mil)
Oleo-Resina Cubebæ, 5 to 30 minims (0 3 to 2 mils)
Trochisci Cubebæ, one every two or three hours

R Pulv Cubebæ 31	30 0 grammes
Pulv Sacchan 31	300,
Ol Limonis Mij	0 1 mil
Ext Glycyrrhizæ Liq 51j	8 0 mils
Syr Aurant q 9	a sufficiency

Make an electuary Take a teaspoonful three times I day

R Ol Cubebæ Mıv	0 25 mi ¹
Copaibæ Miv	0.25 ,
Ol Santalı Mıv	0 25 ,
Mist Amygd ad 355	to 15 00 mils

Take three times a day

R Ol Cubebæ M13	0 1 mil
Ext Piscidi e I iq Ili x	θυ,,
Tinct Senegre Mix	10
Terebeni Milj	0 2
Mist Amygd ad 3 %	to 150 mil

To be taken in a little water every four nours Chronic Brorchitis

R Oleo Resina Cubeba Mv	0 30 mıl
Coparbæ Mij	010 ,
Est Ruchu or 1	0.06 gramme

For one capsule To be taken twice a day

Last stige Goroirhæa

Gonorrhæa

CUCURBITÆ SEMINA PRÆPARATA

Melon Pumpl in Sceds

The prepared fresh ripe seeds (not more than a month old) of cultivated plants of Cucurbita maxima (Cucurbitaceæ) Used as a tænicide Given fasting and followed by a brisk saline purge About 3 to 4 ounces (80 to 120 grammes) constitute a dose, the seeds being crushed and mixed with a pint of water

CUPRUM

Copper

CUPRI ARSENIS Copper Arsenite A yellowish green powder soluble in alkalies Dose, $7\frac{1}{10}$ to $\frac{1}{10}$ grain (0 0006 to 0 002 gramme) Given for chlorosis and anæmia, and recommended as an intestinal antiseptic in cholera, diairhea, dysentery, and typhoid Raiely used

CUPRI OLEAS Copper Oleate A dark green pasty solid Diluted 1 in 10 with soft paraffin it is employed as a parasiticide in ringwoim A 50 per cent continent may be used for removing corns and warts

CUPRI SULPHAS Copper Sulphate Occurs in blue crystals (Blue Stone) ficely soluble in water and glycerin It is a mild caustic and is sometimes substituted for silver nitrate In small doses it is astringent, and is given in diarrhæn, in large doses it is emetic. In dilute solution (1 per cent) it is used as an injection in gonorrhea and as an estringent lotion for the eyes Dose as an astringent 1 to 2 grains (C 0_8 to 0 12 gramme) as an emetic, 5 to 10 grains (0 3 to 0 6 gramme)

Incompatibles Alkalies and alkaline carbonates indides vegetable astringents

Antidotes If - ' = las not occurred use stomach pump or syphon and white of egg freely Poul tice the abdomen

CUPRUM ALUMINATUM Lagis Divinus Wourd Stone A fused mass of copper sulphate saltpetre, and alum with a trace of camphor Used as an ast a antir lotions in place of copper sulphate It is emp 1 1 caustic in tinea taisi, and is a popular icmedy for touching small ulcers, &c

R Cupii Sulphatis gr s P Opugr 1 P Mvrrhægr j

0 030 gramme 0.005 0.060

For one pill Every six hours

Chronic Diarrhæa

R. Cupii Sulphat Sgr ij Aq Dert ad 31

0 12 gramme to 30 00 nuls

Astringent Eye Lotion

Cupri Aluminat gi ij Aq Dest ad 31

0 12 gramme to 30 00 mils

injection To be used twice a day

Gleet

Cupri Sulphatis Ferri Sulphatis

Zinci Sulphat ää gr ij of each 0 12 gramme Aq Dest ad 311]

to 90 00 mils

The injection To be used four times a day Gonorrhea

CURARA

Curare Woundle

Occurs as a brownish black dry extractive almost entirely soluble in water, used as an arrow poison. It paralyses the muscles, and is used as an injection in tetanus and hydrophobia

INJECTIO CURARÆ HYPODERMICA Dose, 1 to 6 minims (0 06 to 0 4 mil)

CUSPARIÆ CORTEX

Cusparia Bark

The dried bark of Cusparia febrifuga (Rutaceæ) It is an alomatic bitter and may be prescribed in place of calumba or chiletta

Dose of Infusum Cuspariæ, 1 to 2 fluid cunces (30 to 60 mils)

Tinctuia Cuspariæ, $\frac{1}{2}$ to 1 fluid drachm (2 to 4 mils)

R. Tincturæ Cuspan e 3ss	$2~0~\mathrm{mils}$
Tincturæ Capsici ill v	o 3 mil
Sodii Bicuib gr XV	1 0 gramme
Inf Rherad ₹ss	to 150 mils

To be taken three times a day Atonic Dyspepsia

R Tinct Aurantii M XXX	2 mils
Sp Ammon Arom Ill	$1~\mathrm{mil}$
Syr Zingiberis M xx	2 mils
Inf Cuspariæ ad 71	to 30

To be taken three times a div Tonic

cusso

Kousso

The dried panicles of pistillate flowers of Brayera anthel minica (Rosaceæ) Only used as a tænicide, and now rarely employed

Dose, of the powder, 1 to 1 ounce (8 to 15 grammes) in half a pant of hot water or mixed with syrup of orange as a confection

CYPRIPEDINUM

Cypiipedin

A brownsh resmoid powder obtained from the root of Cypreped um rubescens (Orchidaceæ) It is sedative and Given in hysteria chores and migraine aⁿ i

Do c 2 grains (0 03 to 0 2 gramme)

R Cypripedin gi j	U 0υ gramme
(micifugin gr ss	003,
('ıfteme gı j	0 06 .,
Ext Bellad Ale gr }	0 02
For one pill I wice a day	Hysteria and Headache

DAMIANA

Damiana

The leaves of Turnera aphrodisiaca (Poitulaccæ) appear to act as a nervine tonic and perhaps dimetic Credited with aphrodising properties

Dose of Extractum Damianæ, 1 to 5 grains (0 06 to 0 3

gramme) Extractum Damianæ Liquidum, 1 to 1 fluid grachm (2 to 4 mils)

Tinctuia Damianæ, 1 to 2 fluid drachms (2 to 8 mils)

R Extract Damianæ gr 11] Phosphori gr -\frac{1}{6} Sti schming gr -\frac{1}{6}	0 200 glamme 0 002 ,, 0 002 ,,
For one pill Three times a day	Sexual Debility
R Extractum Damianæ gr 11 Quininæ Sulph gr ss Extract Nucis Vom gr ‡ Ferri Sulph Exsice gr 1	0 12 gramme 0 03 , 0 02 ,, 0 06 ,,
For one pill Three times a day	$Nervine\ Tonic$
R Tinct Damianæ 31 Tinct Phosphori II xv Tinct Quininæ 3 ss Syr Aurantii 3 ss Vin Aurantii ad 3 ss	4 mils 1 mil 2 mils 2 to 15 ,

To be taken in a little water three times a day

Nervine Tonic

R Ext Damianæ Liq Mxx 2 mils Syr Glyceiophosph Co Mxx 2, Syr Hypophosph Co Mxx 2, Aq Chlorof ad 3, to 30,

To be taken in a little water three times a day Aphrodinac

DATURÆ FOLIÆ ET SEMINÆ

Datura Leaves and Seeds

The dried leaves and seeds of $Datura\ fastuosa\ (Solanaceæ)$ They contain an alkaloid hyoscine (scopolamine) and their preparations are used in India and elsewhere in place of belladonna or stramonium (q v)

Dose of Tinctura Daturæ Seminum, 5 to 15 minims (0 3 to 1 mil)

DIGITALIS FOLIÆ

Digitalis Leaves Foxglore

The dried leaves of Digitalis purpurea (Scrophulariaceæ) The leaves must be not only dried very carefully, but must be preserved from contact with moist air or the drug becomes un certain and valueless Digitalis is a cardiac stimulant, but is not suitable for all kinds of heart failure. Its prescription should be limited to cases characterised by a weak, rapid, easily depressible pulse, with cyanosis, dyspnæa, or ædema accompanied by valvular or mitral insufficiency. It may be administered, either alone or combined with strychnine or nitroglycerin, in sudden heart failure It is a useful diuretic in cardiac dropsy, renal congestion, &c It is contra indicated in all cases where it is undesirable to increase arterial ten sion, as in aneurism, fatty degeneration of heart, apoplexy, &c It should be borne in mind that digitalis is not excreted rapidly, and is therefore cumulative, toxic symptoms some times appearing after prolenged administration, although the individual doses be small

Note on Physiological Standardisation Various methods have been suggested but none are reliable The dose required to kill an animal is no proof of therapeutic value

Dose of Pulvis Digitalis, \(\frac{1}{2}\) to 2 grains (0 03 to 0 12 gramme)
Infusum Digitalis, 1 to 4 drachms (4 to 15 mils)
Tinctura Digitalis, 5 to 15 minims (0 3 to 1 mil)

Antidotes Emetics (not after absorption is presumed), stomach syphon, tannic acid, strong coffee, alcohol, external heat, recumbent posture, which must be maintained for some days after acute symptoms have disappeared

Incompatibles Preparations of cinchona, iron salts, and

10dides

-	
B. Infus Digitalis 51 Potassii Acetatis gr x Tincturæ Opii M v Aq Chlorot ad 3ss	4 0 mils 0 6 gramme 0 3 mil to 15 0 mils
To be taken three times a day	$Cardiac \ Dropsy$
R Succi Digitalis Mx Syr Aurantii 31 Acid Hydrocyan Dil Mij Aq Camphoræ ad 31	0 6 mil 4 0 mils 0 1 mil to 30 0 mils
The draught	Nervous Palpitation
R Pulv Digitalis gr j Pulv Scillæ gr j Pil Hydrarg gr j Ext Hyoscyami gr ij	0 06 gramme 0 06 ,, 0 06 ,, 0 12 ,,
One will Manage of James (Miles of	C4 Damette D-1 TT1

One pill Twice a day (This is St Bart's Pil Hydrarg et Digitalis Co)

•	
R. Tinct Digitalis M	$0~6~\mathrm{mils}$
Spirit Chlorof Mav	10
Inf Gent Co ad 33	to 30 0 mils
To be taken three times a day	Cardiac Debility

B. Tinct Digitalis Mv 0 30 mil Liq Trinitini Mj 0 06 ,, Tinct Strophanthi Mij 0 20 ,, Caffein Hydrobrom gr j 0 06 giamme Spirit Armoraciæ Co ad 31 to 4 00 mils

To be taken in half a wineglassiul of water twice or three times a day

Caj diac Tonic

B. Tinet Digitalis Mvij - 0.5 mil Tinet Belladonnæ Mij 0.2, Syr Glycerophosph Co ad 51 to 4.0 mils

One terspoonful three times a day Mittal Regurgitation

DIGALEN A proprietary solution said to contain in each dose of 1 mil (15 minims) 3 milligramme of a digitalis glucoside closely allied to digitoxin. For ædema or cardiac debility

pigitalinum Under the name Digitalin various principles of very uncertain composition and action have been introduced into medicine the doscs varying enormously Some of these compounds appear to be almost devoid of action upon the heart, and it is proposed therefore only to describe—

DIGITOXIN (Digitaline Crystalisee) This is undoubtedly the most active and reliable of the glucosides It is soluble in alcohol and chloroform, but insoluble in water $\frac{1}{1}$ grain (0 25 to 0 5 milligramme) It is cumulative in action and very potent Maximum dose in twenty four hours should not exceed v_{i} grain (1 milligramme) It may be prescribed as follows

R. Digitovin gr -\frac{1}{v} Sp Chloroformi Mxv Glycciini 31 Vin Aurant ad 311 0 25 milligramme 1 0 mil 4 0 mils

to 80

Two teaspoonfuls for a dose

DUBOISINA

Duboisine

A mydriatic alkaloid obtained from the leaves of Duboisia myoporoides (Solanaceæ) Dose, 1^{-1} to 1^{-1} grain (0 5 to 2 milligrammes) It is used in the same way as hyoscine with which it appears to be identical

DUBOISINÆ SULPHAS Duboisine Sulphate A soluble salt Dose and uses the same as the alkaloid

ELATERIUM

Elaterium

A dried sediment from the juice of the fruit of the squirting cucumber, *Ecballium Elaterium* (Qucurbitaceæ) Elaterium depends for its action upon the pinciple, elaterin, a violent hydragogue cathartic, and in large doses an irritant poison it is occasionally given in ascites, but owing to the risk atending its use is not often prescribed

Dose of Elaterium, ${}_{10}^{1}$ to ${}_{2}^{1}$ grain (0 005 to 0 08 gramme) Elaterinum, ${}_{10}^{1}$ to ${}_{10}^{1}$ grain (0 0016 to 0 0065 gramme)

Pulvis Elaterini Compositus, 1 to 4 grains (0 06 to 0 25 gramme)

EMBELIA

Embelra

The dried fruit of *Empelia Ribes* (Myrsineæ) Used in India and the East as an anthelmintic, especially for tape worm From one to two teaspoonfuls are given fasting in a drink of water, tollowed late. by castor oil or a saline puige

ERGOTA

$E_{1}got$

The sclerotum of Claviceps purpurea (Fungi) originating in the ovary of common rye. Very opposite views are held as to the value of ergot either as an ecbolic or as a hæmostatic. It induces continued tonic contraction of the pregnant uterus, but has little action in non pregnancy. Very small doses (5 to 15 drops) of the liquid extract may be given during labour when parturation is simply retarded by insufficient uterine action, but not in there is the slightest impediment to delivery. After labour it is administered to prevent hæmorrhage, when the dose may be much larger. If bleeding is severe, it is customary to employ a freshly prepared hypo dermic injection.

As a general hæmostatic ergot is given (although by many its value is questioned) in epistaxis menoirhagia, dysentery with bloody stools, ienal and pulmonary hæmorrhage

When ergot is employed only reliable preparations should be used. Unsound material or too high a temperature during manufacture results in preparations almost devoid of activity Concentration must be conducted in vacuo, and temperature should not rise above 100° F. If reliable ergotin or liquid extract is not obtainable, the freshly made influsion should be employed (1 ounce to a pint of boiling water)

Dose of Pulvis Ergotæ, 20 to 60 grains (1 2 to 8 5 grammes) Extractum Ergotæ, Ergotin, 2 to 8 grains (0 12 to 0 5 gramme)

E-tractum Ergotæ Liquidum, 10 to 20 minims (0 6 to 2 mils)

Injectio Ergotæ Hypodermica, 3 to 10 minims (0 2 to 0 6 mils)

Tinctura Ergotæ Ammoniata, 10 to 60 minims (0 6 to 3 5 mils)

Infusum Ergotæ, 1 to 2 fluid ounces (30 to 60 mils)

CORNUTINÆ CITRAS Cornutine Citrate A hygroscopic principle obtained from ergot Recommended as a genito urmary homostatic, and in paralytic spermatorihea Dose, 16 to 6 grain (0 004 to 0 01 gramme) It is very expensive and little used

0 06 gran 0 03 ,, 0 06 ,, 0 06
0 00

For one pill Twice daily

B. Ext Ergotæ Liq Mxl Acid Gallic gr x Aq Cınnam ad 31

The draught

R. Ext Ergotæ Liq Milli Liq Strychninæ Milj Aq Pimentæ ad 3ss

To be taken every three hours

R Ext Ergotæ Liq Mxxx Potass Iodid gr 11] Ammon Carb gr 1] Aq Menth Pip ad 31

To be taken twice daily

R Ext Eigote Liq Mxv Tinct Belladon Mv Syrup Aurantii 3ss Int Cascarillæ ad 3ss

To be taken three times a day

mme

Emmenagogue

2 5 mils 0 6 gramme to 30 0 mils

Uterine Hæmorrhage

20 mils0.2 mito 150 mils

Retained Placenta

2 00 mils 0 2 gramme

to 30 0 mils Uterine Fibroid

10 mil 0 3 ,, 2 0 mils to 150 ..

Antiyalactagogue

ERYTHROL TETRANITRAS

Erythrol Tetranitiate

Occurs in hard crystals, in soluble in water It explodes violently on percussion and requires to be handled with care It should be powdered with a wooden pestle when it may be made into pills with chocolate and cocoa butter Like nitro glycerin it is a vaso dilator and antispasmodic, but is less powerful and much less prompt It may be given in angina pectoris, asthma, and dyspnæa

Dose, 1 to 1 grain (0.08 to 0.06 gramme), gradually in-

creased to 2 grains (0 12 gramme)

MANNITOL HEXANITRATE Is equally as dangerous to handle (except under special precautions) as the former Used in the same cases, but not so powerful Dose, \(\frac{1}{2}\) to 1 grain (0 03 to 0 06 gramme)

ERYTHROPHLŒUM

Casca or Ordeal Bark

The bark of Erythrophlæum guineense (Leguminosæ) A powerful cardiac tonic and narcotic By some it is preferred to digitalis, which it resembles in therapeutic effects Useful in mitral disease and cardiac dropsy

Dose of Tinctura Erythrophlei, BPC, 5 to 10 minims

(0 3 to 0 6 mils)

R Tincturæ Erythrophlæi Mv 0 30 mil
Asparagin gr j 0 06 gramme
Caffeinæ Citratis gr ij 0 12 ,,
Aq Chlorof ad \(\frac{7}{3} \)ss to 15 00 mils

To be taken in a little water three times a day

Cardiac Dropsu

EUCALYPTUS

Eucalyptus

TINCTURA EUCALYPTI FOLIORUM Treature of Eucalypsus Leares Dose, \(\frac{1}{2}\) to 2 fluid drachms (2 to 8 mils) Given occasionally in bronchitis, asthma, and in malarial complaints Practically valueless

OLEUM EUCALYPTI Eucalyptus Oil Dose, ½ to 3 minims (0 03 to 0 2 mils) Exterrally it is slightly irritant and rubefacient, and, if applied to the skin on lint and covered up, produces vesication to 1t is antiseptic and disinfectant Internally it is antiperiodic, and is inhaled for diplicitit throat and bronchitis When sprayed into the 21 of a 41 room it is a deodorant. It is a popular remedy for influenza, relieving migraine to some extent.

EUCALYPTOL Circol Has no advantage over EuCalyp tus oil Dose, 1 to 5 minims (0 06 to 0 3 mil)

UNGUENTUM EUCALYPTI Eucalypius Ointment Con tains 10 per cent of the oil, and may be used as an antiseptic dressing

EUCALYPTI GUMMI KINO EUCALYPTI Eucalyptus Gum Red Gum Dose, 2 to 5 grains (0 12 to 0 3 gramme)
Occurs in reddish grains of masses A powerful astringent and styptic Used in diarrheea, dysentery, relaxed throat, &c

EXTRACTUM EUCALYPTI GUMMI LIQUIDUM Liquid Extract of Red Gum Dose, 30 to 60 minims (2 to 4 mils)

SYRUPUS EUCALYPTI GUMMI Syrup of Red Gum Dose, 30 to 60 minims (2 to 4 mils)

TINCTURA EUCALYPTI GUMMI Tracture of Red Gum

TROCHISCI EUCALYPTI GUMMI Red Gum Lozenges Contain l grain of red gum in each Useful in relaxed throat

R. Ol Eucalypti 3 Lin Terebinth	3		30 n	alls
Lin Terebinth	Acet	31]	60	,,

The liniment Use twice a day

Rheumatism

Ŗ.	Eucalyptol 31v	$150 \mathrm{\ muls}$
	Eucalyptol 31v Menthol 31j	75,
	Chloroform 311	75,

A few drops to be inhaled three times a day from an oronasal inhaler $Influenza\ Cold$

R Ol Eucalypti Miij	0.2 mil
Mucil Acaciæ 3ss	$2~0~\mathrm{mils}$
Syrupi 3ss	20,
int Ilvæ Uisi ad 31	to 30.0

To be taken three times a day

Puelitis

R Ext Eucalypti Gammi Liq 31, 10 mils Aq Dest ad 3 vii to 250 ,,

To be used frequently

Relaxed Throat

The same strength may be used as a rectal or vaginal insection

R. Naphthalin Punss gr 1] 0 12 gramme Eucalypti Gummi gr 11] 0 20 ,,

For one pill To be taken three times a day

Dysent rz

R Ol Eucalypti Muj	0 2 mil
Tinct Eucalypti Fol Mxxx	2 0 mils
Ext Gummi Rub Liq Mxxx	2 0 ,,
Mucil Acaciæ 3j	4 0 ,,
Dec Hordei ad 3j	to 30 0 ,,
To bt taken every four hours	Chronic Diarihosa
R. Ol Eucalypti Mv	0 3 md
Ol Cinnam Mv	0 3 ,,
Menthol gr x	0 6 ,,
Methyl Salicyl Mv	0 3 ,
Atoleine ad 31	to 30 0 mds

Used for spraying into the nostrils several times a day Catarrh

EUONYMI CORTEX

Euonymus Bark Wahoo

The died root bark of Euonymus atropurpureus (Celas trinæ) In luige doses it is cathartic, in small, a mild aperient and hepatic stimulant Useful in chronic constina tion Not so irritating as podophyllin

Dose of Extractum Euonymi Siccum (Euonymin) 1 to 2 grains (0 06 to 0 12 gramme)

Extractum Euonymi Liquidum, 10 to 30 minims (0 6 to 2 mils)

Tinctura Euonymi, 10 to 60 minims (0 6 to 4 mils)

R Euonymin gr j	0 60 gramme
Ext Cascaræ gr j	0 06 ,,
Oleo Resin Zingib gr }	0 02
Ext Nucis Vom gi }	0 01 ,,

For one nill To be taken every night

For one pin to be taken every.	mant
	Chronic Constipation
B. Euonymin gr J	$0~06~\mathrm{gramme}$
Iridin gr j	0 06 ,,
Iridin gr j Pil Coloc c Hvostv gr ij	0 12 ,,
For one pill Every night	$Hepatic\ Congestion$
R Tinct Euonymi M XXX	2 mils
Sodii S 1 hotio 31	4 grammes
Syrup /ייַ י' 3ss	2 mils
Inf Calumbe ad 31	to 30 ,,

To be taken in a little water twice a day

Hepatic Stimulant

EUPHORBIA PILULIFERA

Snakemeed.

The dried plant of Euphorbia pilulifera (Euphorbiaceæ) Recommended in diseases of the respiratory organs angina pectoris, dyspnæa, whooping cough, &c

Dose of Tinctura Euphorbise Piluliferse, BPC, 10 to 30 minums (0 6 to 2 mils)

R. Tinct Euphorbiæ Piluliforæ M v 0 6 mil Tinct Belladonnæ M v 0 3 , Spirit Æther Co M x x 2 0 mils Doc Senegæ ad 5 s v to 15 0 ,

To be taken in a little water every four hours

Bronchial Asthma

FEL BOVINUM PURIFICATUM

Purified Ox Bile

Is a laxative cholagogue, useful in chronic constitution Too nauseous to be given except in pills or gelatin capsules

Dose, 5 to 15 grains (0 3 to 1 gramme)

R. Fel Bovini gi iv 0 25 gramm Pancrettin gi j 0 06 ,

For one pill To be taken twice a day, ifter meal, Cholagogue

R. Fel Bovini gi v 0 30 gramme

Euonymin gi j 0 06 ,,

Ext Nucis Vom gr 1 0 02 ,

Pil Ferri gi iij 0 20 ,,

For one capsule To be taken every night

Cholagague and Tonic

R Fel Bovini graxx 2 grammes
Dec Hordei 311 60 mils

The rectal injection a In cases of Impacted Foxes

FERRUM

Iron

Many compounds of iron are employed in medicine. Most of the salts, especially the persalts, are powerful astringents and homostatics they are tonic, and in large doses are constipating. All the preparations of iron are homotonics,

increasing the hæmoglobin and the number of red corpuscles. The administration of non causes blackening of the teeth and tongue. Headache or a sensation of fulness in the head is a sign that iron does not agree or has been pushed too far

TINCTURA FERRI ACETATIS

Tincture of Iron Acetate

Dose, 5 to 15 minims (0 3 to 1 mil)

Is little used

FERRI ARSENAS Iron Arsenate Dose, At to & grain (0 004 to 0 016 gramme) This preparation can only be administered in such small doses as to be valueless for the iron effect. It is tonic and alterative See Acidum Arseniosum

FERRI ALBUMINAS Iron Albuminate A brown stable salt, soluble in water Dose, 3 to 10 grains (0 2 to 0 6 gramme) in cachet or pill A pleasant method of prescribing this for children is LIQUOR FERRI ALBUMINATIS (ontains 0 4 per cent of iron in a readily assimilable condition. It is free from astringency and does not discolour the teeth. Dose, 1 to 4 fluid drachms (4 to 15 mils) in milk, shortly after a meal

FERRI BROMIDUM Ferrous Bromide Is tonic and alterative, recommended in bronchocele and uterine hæmor rhage Dose, 3 to 10 grains (0 2 to 0 6 gramme) in pill. It is more commonly presented as Syrupus Ferri Bromidi, BPC, the dose being 1 to 1 drachm (2 to 4 mils), or the compound syrup, Syrupus Ferri Bromidi cum Quinina et Strychnina, in the same dose

FERRI CARBONAS SACCHARATUS Saccharated Ferrous Carbonate Dose, 10 to 30 grains (0 6 to 2 grammes) in cachet Useful in anæmia

A popular method of taking iron carbonate is PILULA FERRI, or Blaud's Pill When properly made the pills should be fairly soft and dark olive green inside, and contain 20 per cent of ferrous carbonate Dose, 5 to 15 grains (0 3 to 1 gramme) They are largely given in aniemia, commencing with one after each meal, gradually increased to nine or twelve in the day

In cases of amenorrheea iron carbonate may be given as MISTURA FERRI COMPOSITA, Griffith's Mixture Dose, ½ to 1 fluid ounce (15 to 30 mils) three times a day

FERRI ET AMMONII CITRAS Iron and Ammorium Citrate Occurs in thin deep red scales Dose, 5 to 10 grains (0 3 to 0 6 gramme) A valuable chalybeate and tonic, useful in all cases where the stomach is too debilitated to assimilate a more astringent preparation

FERRI ET QUININÆ CITRAS Iron and Quinine Citrate In greenish golden scales containing 15 per cent of quinine A favourite tonic, combining the properties of both iron and quinine Dose, 5 to 10 grains (0 3 to 0 6 gramme)

FERRIGLYCEROPHOSPHAS I on Clycer ophosphate In scales or powder Dose, 3 to 8 grains (0 2 to 0 5 gramme) in cachets or dissolved in cinnamon water Exceedingly useful in deficient nerve nutrition See Acidum Glycerophosphouseum

FERRI HYPOPHOSPHIS Ferrous Hypophosphite Dose, 1 to 5 grains (0 06 to 0 3 gramme) in pill

FERRI IODIDUM Ferrous Iodide Is tonic and alterative Given in syphilis, theumatoid aithritis, and atonic amenorrheea Dose, I to 5 grains (0 06 to 0 3 gramme) It may be conveniently given as Pilula Ferri Iodidi dose 3 to 8 grains (0 2 to 0 5 gramme), or as Syrupus Ferri Iodidi (which contains about 10 per cent ferrous rodide), dose ½ to 1 fluid drachm (2 to 1 mils)

FERRI LACTAS Ferrous Lactate In greenish crystals, soluble 1 to 60 of water Said to be very easily assimilated Dose. 2 to 10 grams (0 1 to 0 6 gramme)

FERRUM OXIDATUM SACCHARATUM Saccharated Iron Oxide A brown powder, soluble in water, containing nearly 3 per cent of iron Dose, 10 to 30 grains (0 6 to 2 grammes) It is a useful chalybeate and is an antidote to arsenic

FFERRUM PEPTONATUM Peptonated It on Contains about 5 per cent of iron oxide, and is soluble in water Dose, 2 to 8 grains (0 1 to 0 5 gramme) It is readily assimilable and does not injure the teeth

LIQUOR FERRI PERTONATI Dose, 1 to 4 fluid drachms (4 to 15 mils) Is held in esteem on the Continent

FERRI PERCHLORIDUM Ferric Chloride The salt itself is not often used, but in solution as LIQUOR FERRI PERCHLORIDI and TINCTURA FERRI PERCHLORIDI it is one of the most useful preparations of iron. It is a power ful local astringent and styptic, a plug of cotton soaked with the solution is efficient in arresting hæmorrhage from the nose, piles, uterus, &c and instantly stops the bleeding from leech-bites. Internally it does not interfere with

digestion, and the tonic and anti anæmic effects are of the greatest value. It is incompatible with vegetable astringents, mucilage of acacia, alkalies and their carbonates, and arsemious acid. It may, however, be prescribed with the tricture or infusion of either calumba or quassia without darkening. Dose of Tingtura Ferri Perchloridi, 5 to 15 minims (0 3 to 1 mil), of Liquor Ferri Perchloridi, 5 to 15 minims (0 3 to 1 mil).

FERRI PERNITRAS Ferric Nitrate The salt is not used per sc, but the solution LIQUOR FERRI PERNITRATIS, is occasionally substituted for the perchloride

FERRI PHOSPHAS SACCHARATUS Saccharated Iron
Phosphate A slate coloured powder containing nearly 60
per cent of ferrous phosphate Dose, 5 to 10 grains (03 to
0 6 gramme) Used as a nervine tonic lit is generally pre
scribed in solution, the following being favourite combinations

SYRUPUS FERRI PHOSPHATIS Dose, ½ to 1 fluid drachm (2 to 4 mils)

SYRUPUS FERRI PHOSPHATIS COMPOSITUS Dose, 1 to 2 fluid drachms (2 to 8 mils) Popularly known as Uhemical Food, and contains the phosphites of non, hime, potassium and sodium. It is frequently given to children for milinutrition, nickets, &c

SYRUPUS FERRI PHOSPHATIS CUM QUININA ET STRYCHNINA Easton's Syrup Dose, 't to 1 fluid drachm (2 to 4 mils) Each fluid drachm contains 1 grain of farrous phosphate fram of quinine, and fram of strychnine It is a powerful hæmatinic, and is a useful tonic in convolescence

FERRI PYROPHOSPHAS Ferric Pyrophosphate A soluble salt occurring in golden scales Dose, 5 to 10 grains (0 3 to 0 6 gramme) Readily as inhilated

FERRI SUCCINAS Lyon Succenate A 1ed brown powder sparingly soluble in water Dose, 5 to 10 grains (0 3 to 06 gramme), gradually increased Given in cachet as a solvent of bihary calculi

FERRI SULPHAS Ferrous Sulphate In bluish green crystals Dose, 1 to 5 grains (0 06 to 0 3 gramme) FERRI SULPHAS EXSICCATUS Dose, to 3 grains (0 03 to \$\textit{0}\)2 gramme) Is a whitish powder left after driving off most of the water of crystallisation Both of these are astringent

chaly beates useful in anæmia. The latter salt, when made up into pills with syrup of glucose, dissolves very slowly, and is generally well tolerated provided the commencing dose is small

FERRI SUBSULPHAS Monsel's Salt This, the basic sulphate, is largely used in America. It is said to be better tolerated than the pharmacopenal salt Dose, 1 to 5 grains (0 06 to 0 3 gramme) in pill

FERRI VALERIANAS Iron Valerianate A brick red powder of strong odour and styptic taste Dose, 2 to 10 grains (0 12 to 0 6 gramme) in pill Useful in anæmia with hysterical affections

FERRUM REDACTUM Reduced Iron Should con tain at least 75 per cent of finely divided metallic iron Dose, 1 to 5 grains (0 06 to 0 3 gramme) in cachet or pill Tonic and hematinic The medicinal value of iron in this form generally attributed to arsenic always present as an impurity

FERRUM TARTARATUM Tartarated Iron In deep garnet red scales, slowly but freely soluble in water It does not derange the digestion Dose, 5 to 10 grains (0 8 to 0 6 gramme)

0.5 mil

to 15 ,,

TE TIMOU TOTAL TROCOMOTO II(VII)	0 0 11111
Acid Phosph Dil Mx	06,
Tinct Calumbæ Mxxx	2 0 mils
Sp Chloroformi Mv	0.3 ml
Aq Dest ad 31	to 30 0 mils
To be taken three times a day	$M\iota ld\ Ton\iota c$
B Liq Ferri Albuminat 31	4 mils
Vin Ferri 31	4

To be taken three times day, immediately after food Suitable for delicate persons, Dyspeptic Debility

R Liq Ferri Albuminati 34 4 mils

To be taken in a tablespoonful of milk four times a day

For Young Children

R Ferri Bromidi gr 11]	$0~200~\mathrm{gramme}$
Quininæ Bromidi gr ss	0 030 ,
Strychninæ Sulph gr 1	0 002

For one pill To be taken twice a day

R. Tinct Ferm Acetatis Myun

Inf Calumbæ ad 3ss

Tonic

Take twice a day when required

140

Amenors hoea

R. Ferri et Ammon Citratis gr viij 0 5 gramme Tinct Gentianæ Co 3ss 20 mils 0.3 mil Spirit Chloroformi M v to 30 0 mils Ag Dest ad 31

To be taken three times a day

Mild Tonic

R Ferri Ammon Cit gr v 0 30 gramme Ammon Carb gr 1] 0 12 Tinct Cardam Co Mxxx $200 \, \mathrm{mils}$ Syrup Zingiberis Maxa 2 00 Aq Dest ad 31 to 30 00

Take three times a day

Debility with Flatulence

R Ferri Ammon Cit gr vii] 6 0 5 gramme Tinct Quinina Mxxx 20 mils Syrup Aurantii 31 40 Inf Aurantii Co ad 31 to 30 0

To be taken three times a day

Tonic

R Feiri et Quininæ Citratis gr 🔻 0 3 gramme Syrup Mori 3ss 20 mils to 150 ,, Inf Aurantu ad 3ss

To be taken three times a day

Tonic

•	
R. Ferri et Quin Citratis gr v Tinct Rhei Co 3ss Syrup Zingiberis 3ss Inf Gent Co ad 3ss	0 3 gramme 2 0 mils 2 0 ,, to 15 0 ,,
To be taken three times a day	Tonze
R. Ferri Glycerophosph gr v Syrup Aurantii 31 Inf Calumbæ ad 31	$\begin{array}{c} 0 \ 3 \ \text{gramme} \\ 4 \ 0 \ \text{mils} \\ \text{to } 30 \ 0 ,, \end{array}$
To be taken twice a day	Nerre Tonic
R Ferri Hypophosphitis gr 11] Ext Nucis Vom gr \frac{1}{3} Ext Kavæ gr \frac{1}{3}	0 20 gramme 0 02 ,, 0 06 ,,
For one pill To be taken three	times a day Tonic
R Acid Arseniosi gr 1/10 Pil Ferri Iodidi gr 1v	$egin{array}{ccc} 0 & 002 & { m gramme} \\ 0 & 250 & , \end{array}$
For one pill Twice a day	Tonic and Alterative
B. Ferri Lactatis gr v Acid Phosph Dil Mviij Syrup Aurantii 31 Inf Quassiæ ad 3ss	0 3 gramme 0 5 mil 4 0 mils to 15 0 ",
To be taken three times a day Chloros	ns with Weak Digestion
R Liq Ferri Peptonati 31	4 mils
A teaspoonful to be taken in milk	four times a day Tonic for Children
R Ferri Peptonati gr ₂ 11] Pancreatin gr ₁ Strychninæ gr ₃₀	0 200 gramme 0 060 ,, 0 002 ,,
For one pill To be taken three Debili	times a day ty with Weak Digestion
R Tinct Ferri Perchloridi Ziv Glycerini Ziv	15 mils 15 ",
The pigment To be applied four	r times a day Relaxed Sore Throa

R Liq Ferri Pernitratis M x
Liq Strychninæ Mv
Spirit Chloroformi M
Aq Dest ad 31
1 / 1 /1 / 1

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\mathbf{R}	Ferri Phosphatis gr 11	0 100 gramme
	Quininæ Phosphatis gr 1	0 060 ,,
	Strychnine Pho-phatis gr 1/30	0 002 ,
	Acid Arseniosi gr -	0 002 ,,

For one pill To be taken to ice a day Alterative and Tonic

R Sylup Fairi Quin et Strychninæ Phosph 5ss 2 mils Glycerini 3 ss ,,

One teaspoonful three times a day

Non constipating Tonic

THE DOOR OF PR.	ESCUTETIONS 140
B. Ferri Pyrophosph gr v Tinct Gent Co M XXX Syrup Aurant M XXX Aq Cinnam ad 3ss To be taken three times a day	0 3 gramme 2 0 mils 2 0 ,, to 15 0 ,, readily assimilated Torks
R. Ferri Succinatis gr v Fel Boxini gr 11j Sodii Bicarb gr x Foi one cachet To be taken t	0 3 gramme 0 2 0 6 ,,
R Ferri Sulphatis gr J Magnesii Sulphatis 31 Sodii Sulphatis 31 Aq Dest ad 31	Biliary Calcula 0 06 gramme 4 00 grammes 4 00 to 30 00 mils
To be taken in half a pint of te	epid water before breakfast Chalybeate Aperient 0 12 gramme
Pil Aloes et Myrrh gr ij Ol Rutæ M. For one pill To be taken two	0 12 ", 0 016 mil
For one bin to be taken twice	Amenorrhæa.
R Ferri Sulphatis Exsice gr Ext Aloes gr j P Saponis gi ij Ol Anthemidis M \{	
For one pill To be taken three	ee times a day $Amenonh a$ a
R Feiri Sulph Exsice gr 11 Strychninæ Sulph gr 10 Acid Arseniosi gr, 10 Syrup Simp q s	0 100 gramme 0 001 ,, 0 001 ,, a sufficiency
For one pill To be taken t afterwards to be reduced to once	wice a day for two weeks, e a day Anæmia
Alom gr 1 Alom gr 1 Ext Ergotæ gr 1 Ext Gossypn gr ss	0 120 gramme 0 016 ,, 0 060 ,, 0 030 ,,

For one pill To be taken three times a day

Emmenagogue

R Ferri Valerianatis gi 0 06 gramme Zinci Valerianatis gr 1 0.06 Quininæ Valerianatis gr] 0.06

One pill three times a day Chlorosis with Hysteria

CARNIFERRIN Is stated to consist of Ferric Phospho carnate Does not derange the stomach Dose, 5 to 10 gram (0 3 to 0 6 gramme) in pill or cachet

FERRATIN A compound of albumen and iron said to contain 7 per cent of iron in a readily assimilable form Dose, 5 to 15 grains (0 3 to 1 gramme) in pill or cachet

FERRO-SOMATOSE A compound of Albumose with 4 5 per cent of Ferric Oxide It is easily assimilated Dose. 10 to 30 grains (0 6 to 2 grammes) in cinnamon water, milk. or cachet

TRIFERRIN Stated to be Paranucleinate of Iron with phosphorus Dose, 5 giains (0 3 gramme) in cachet commended as a hæmatinic in an emia

TRIFERROL is a liquid preparation of the preceding Dose for adults one tablespoonful

FILIX-MAS

Male Fern

The dried rhizome of Aspidium Filix mas (Filices) It is anthelmintic, and is chiefly used to destroy tapeworm, for which purpose it is almost a specific In cases where it fails pelletierine should be tried

Dose of Extractum Filicis Liquidure, 45 to 90 minims (3 to 6 mils) taken fasting, and followed after six hours by an aperient

R Extract Filieis Liq 31ss 6 mils Mucil Acaciæ Ziss Aq Cınnamomi ad Ziss to 50 ,,

The draught to be taken in the morning before food and followed in the afternoon by a tablespoonful of castor oil or a teaspoontul of Epsom salt in half a tumbler of varm water For an ad ili Tapeuo, m

FŒNICULI FRUCTUS

Fennel Fruit

The dried lipe fruit of Fæniculum capillaceum (Umbel liferæ) It is aromatic, stomachic, and carminative' The volatile oil is a useful corrective in aperients to provent griping Fennel water is given in the flatulent disorders of childhood and as a vehicle for less agreeable remedies

Dose of Oleum Fœniculi, ½ to 3 minims (0 03 to 0 2 mils)

Aqua Fœniculi, 1 to 2 fluid ounces (30 to 60 mils)

For infants a teaspoonful of fennel water is sufficient

FORMALDEHYDUM

Formic Aldehyde Formalin Formol

An aqueous solution containing about 40 per cent of formic aldehyde. It is a powerful germicide and disinfectant. It is not suitable for the treatment of wounds but being non corrosive it finds many uses, when suitably diluted, for steril ising surgical instruments and the hands of operators, and for disinfecting sick rooms. It is also largely used for hardening microscopic objects and preserving anatomical specimens.

It may be employed in the strengths mentioned for the

following purposes

1 part in 20 of water for disinfecting bed linen and sterilising surgical instruments

I part in 100 for bathing sweaty feet

1 part in 5 of glyceiin for painting the throat in parasitic diseases It should not be applied freely

For disinfecting untenanted sick rooms the 1 in 20 solution may be used freely on wet sheets, which should be hung up

and the rooms closed for twenty four hours,

Formaldehyde has been recommended in catarrh and influenza as a nasal inhalation, 15 drops being added to half a pint of water at 130° F and slowly inhaled three or four times a day

LIQUOR FORMALDEHYDI SAPONATIS Solution of formaldehyde with soap A soapy solution of formaldehyde for use as a disinfectant A similar article was introduced under the name Lysoform Highly antiseptic and relatively non poisonous Used in solutions $\frac{1}{2}$ to 1 per cent

PARAFORM Paraformic Aldehyde Tri oxymethylene A polymer, of formic aldehyde Occurs as a white powder

or in small crystals. Heated in a special apparatus, it yields the vapour of formic ald hyde and is an efficient disinfectant. For convenience paraform is usually supplied in compressed tablets, one or more being vaporised at a time

AMYLOFORM A compound of formaldehyde and statch An insoluble white powder, recommended as an antiseptic dressing for wound, and sores

 $\begin{array}{ll} \textbf{DEXTROFORM} & A \text{ compound of formaldehyde and dex} \\ \text{tim soluble in water} & \text{Suggested as an injection in gonor rhee} \end{array}$

GLUTOL A compound of formaldehyde and gelatin A whitish insoluble powder, recommended as a dressing for burns suppurating ulcers, &c

FUCHSINE

Rosaniline Hydrochloride Magenta

Occurs in indescent crystals which, dissolved in water, form a brilliant red stain For medicinal purposes it should be free from arsenical compounds. It is antiseptic, and is given in nephritis and cystitis

Dose, 1 to 4 grains (0 03 to 0 25 gramme) in pill

FUCUS VESICULOSUS

Bladder Wrack

Preparations of bladder wrack have long been used in the treatment of goitre, obesity, and menstrual derangement, but any virtues they possess are probably due to traces of iodine compounds

Dose of Extractum Fuci Veskulosi Liquidum, 1 to 2 fluid drachms (2 to 4 mils)

R Ext Fuci Vesiculosi Liq 3j 4 0 mils
Sodu Iodidi gr 1ij 0 2 gramme
Liq Thyroidei Mv 0 3 mil
Aq Chloroformi ad 3ss to 15 0 mils

To be taken in a little water three times a day

Obesity

GALBANUM

Galhanum.

A gum resin obtained from Ferula a Prantha (Umbelli feræ) It is stimulant, expectorant, and in and anti spasmodic Extenally it is stimulant, and may be used in plasters instead of ammoniacum Internally it is generally prescribed with asafetida and myrrh

Dose, 5 to 15 grains (0 8 to 1 gramme)

of Pilula Galbani Composita, 4 to 8 grains (0 25 to 0 5 gramme)

Tinetura Galbani, 1 to 1 fluid drachm (2 to 4 mils)

R Pıl Galbanı Co gr ıv	0 250 gramme
Oleo Resin Zingib gi 🧎	0 008 ,,
Pepsini gr ss	0 030

For one pill To be taken three times a day

Indigestion and Flatulence

B. Ferri Sulph Essice gr 11 0 12 gramme Pil Galbani Co gr 11 0 20 ...

For one pill To be taken twice a day Ar omia

GALLA

Galls

Excrescences on the oak, Quercus infectoria (Cupuliferæ), caused by a species of cynips Galls are astringent and hæmostatic, but are not so much used as formerly, preference being shown for the definite principles tannic and gallic acids, of which they contain over 75 per cent

of Tinctura Galles, ½ to 1 fluid drachm (2 to 4 mils)

UNGUENTUM GALLÆ CUM OPIO

UNGUENTUM GALLÆ

hæmorrhoids

 B. Cocainæ gr v
 0 3 gramme

 Morphinæ gr v
 0 3 ,,

 Acid Oleic 3j
 4 0 grammes

 Ung Gallæ 3x
 40 0 ,,

 The ontment
 Hæmorrhoids

Does not discolour the linen like Ung Gallæ c Opio

MYROBALANUM Myrobalans The dried immature fruits of Terminalia Chebula (Combretaceæ) Official in India and the East as a substitute for galls, the principal constituent of the drug being tannin Dose, 30 to 60 grains (2 to 4 grammes) Myrobalans ountment and myrobalans and opium ountment take the place of the corresponding gall preparation

GELANTHUM

Introduced by Unna as a water soluble skin varinsh Spread in a thin layer on the skin, it leaves when dry a smooth but extremely thin film. It takes up most of the drugs intended for skin treatment, but is too watery and leaves too poor a covering to be of much practical value.

VERNISOL is somewhat similar to gelanthum but is superior as a water soluble skin varnish. It appears to be a compound of vegetable gum with gelatin, and as sent out is a tenacious jelly, which, when evenly distributed on the chin, dries in a few moments, leaving a transparent flexible coating

For the exhibition of remedial agents in which inunction is not desired the Vernisol compounds appear to be the most cleanly and economical method of application. Vernisol is miscible with aqueous and spirituous liquids, fats inhthyol, carbolic acid the fixed and volatile oils, and most medica ments. The film is easily removed with a little warm water.

The directions for application are to smear a small quantity thinly over the affected part and allow it to dry. The result should be a thin, flexible, and perfectly smooth film which does not crack or peel off. It is not suitable for the axille or other parts where there is much perspiration.

Mercury	50 parts
Phenol	25,
Mercuric Chloride	10 part
Zinc Oxide	50 parts
Vernisol	86 5

This corresponds with Unna's No 88 Plaster

Sulphur	50 parts
Camphor	25,
Bals Peru	2 5
Vernisol	90.0

Acne

Ichythoyl	5 parts
Sulphur	5
Vernisol	90

Chronic Psoriasis and Eczema

Ichthyol	5 parts
Zinc Öxide	5 ,,
Vernisol	90 .

Chronic Eczema and Psoriasis

Salicylic Acid	5 parts
Creosote	5
Vernisol	90 ,
Resorcin Vernisol	3 paits
Boric Acid	5 puts
Vernisol	95 ,
Ammoniated Meicury	5 prits
Vernisol	95

GELATINUM

Gelatin

GLYCO-GELATIN A combination of gelatin, glycein, and water Is a favourite basis for pastilles, pessailes, and suppositories With the addition of zinc oxide it constitutes ZINC GELATIN "UNNA" this may be combined with almost any medicament, and the various preparations have been found of considerable value in the treatment of skin diseases. The compounds in most general use are

Zinc Gelatin (plain)

- ,, ,, with Sulphur 5 per cent ,, ,, Ammonialed Mercury 5 per cent
- ,, ,, Ichthyol 1, 2, 3, or 5 per cent.

It is usually dispensed in little cubes and the patient should be directed to place them in a pot surrounded by boiling water. As soon as the mixture is liquid it should be spread thirdly on the affected part with a camel hair brush and immediately covered with a thin layer of cotton wool. The application is very cleanly, and is readily peeled off when required

GELSEMII RADIX

Gelsemium Root

The dried inizome and noots of Gelsemium nitidum (Loganiaceæ) Gelsemium is a powerful muscle paralyser it has been used for toothache neuralgia rheumatism, it is sometimes prescribed in cases of tumultuous action of the heart due to temporary nervous excitement. The alkaloid gelsemine is a violent poison

Dose of Tinctura Gelsemii, 5 to 15 minims (0 3 to 1 mil)

Extractum Gelsemii, 1 to 2 grains (0 03 to 0 12 gramme)

Antidotes Emetics, atropine, strophanthin artificial respiration

R Tincture Gelsemii Myiij 0 5 mil Sodii Bromidi gr xv 1 0 gramme Syr Ferri Bromidi 5ss 2 0 mils Inf Gent Co ad 3ss to 150 ,,

To be taken every four hours

Neuralgia

GELSEMINÆ HYDROCHLORIDUM Dose, $r_0^1 r_0$ to $-r_0^1 r_0^2 r_0^2$

Butyl Chloral Hyd gr x 0 6 gramme

For one cachet Take at once and repeat in thirty minutes f necessary An interval of six hours must elapse before taking another dose Facial Neuralgia

GELSEMIN (resinoid) Dose, I to 2 grams (0 03 to 0 12 gramme) When order and I promote to taken to distinguis

GENTIANÆ RADIX

Gentian Root

The dried rhizome and lootlets of Gentiana lutea (Gentian aceæ) Gentian is a pleasant bitter and gastric stimulant it excites appetite and operates generally as a tonic

Dose of Extractum Gentianæ, 2 to 8 grains (01 to 05

Infusum Gentianæ Compositum, ½ to 1 fluid ounce (15 to 30 mils)

3	•
Dose of Tinctura Gentianæ Compos (2 to 4 mils) Mistura Gentianæ Compos (15 to 30 mils)	
B Acid Nit Hyd Dil Mv Syrup Aurantii 3ss Inf Gentianæ Co ad 31	0 3 ml 2 0 mls to 30 0 ,,
To be taken three times a day	Tonic
B. Sodii Bicarb gr vv Tinct Cardam Co Mxvx Mist Gentianæ Co ad 3ss To be taken three times a day	1 gramme 2 mils to 15 ,, Atonic Dyspepsia
R Tinct Gentianæ Co 3ss Sp Ammon Aromat M Tinct Chlorof Co Mav Aq Carui ad 31	2 0 mls 1 2 ml 1 0 to 30 0 mls
To be taken three times a day	Stomachic and Tonic
R. Alomi gr ss Quinnæ Sulph gr ss	0 03 gramme 0 03 ,,

GLUCOSE

Ext Gentianægi 11]

For one pill Twice a day

Laxative and Tonic

Pure glucose is used for artificial feeding, and before severe operations to prevent shock It maintains strength and relieves thirst About one pint of a 5 per cent solution in distilled water (this strength is isotonic with the blood) is injected beneath the skin of the arm near the axilla Reser voir, tube, needle, and solution must be sterilised May also be given by the rectum This form of feeding specially useful in cases of gastric ulce?

GLUSIDUM

Saccharin Glucusimide Gluside

A sweet compound derivable from toluene It is antiseptic but it finds its chief use as a substitute for sugar in cases of diabetes, obesity, &c If used for long periods it sometimes causes indigestion, and the sweet taste becomes persistent

Dose, ½ to 2 grains (0 03 to 0 12 gramme)

1 in 400 cold water, more readily in hot water and alcohol Freely soluble in dilute alkalies and alkaline carbonates

SOLUBLE SACCHARIN is used in the manufacture of compressed tablets, and is advertised under all sorts of fancy names . Half a grain is equivalent in sweetening power to a good sized lump of sugar

ELIXIR SACCHARINI Dose, 10 to 30 minims (0.6 to 2 mils) The larger quantity is sufficient to sweeten a 4 ounce (100 mil) mixture

GLYCERINUM

Glycerin Glycerol

Externally glyceiin is emollient when diluted with water. and is employed in many forms of skin applications. As glyco gelatin suppositories weighing 15 to 30 grains (1 to 2 grammes), or as an enema it is useful in simple constitution Internally it enters into the composition of throat pastilles. and is used as a solvent for many substances, as carbolic acid, alum, borax, &c These glycerin compounds are considered under the respective drugs Glycerin may be employed as a sweetening agent in diabetes in place of sugar is an especially useful adjuvant in iron mixtures, neutralising to a considerable extent the constipating effect without pre judicing the tonic properties

Dose, 1 to 2 fluid drachms (4 to 8 mils), as an enema, 2 to 4 fluid drachms (7 5 to 15 mils)

B. Glycermi Zj Acid Borici gi x Aq Rosæ Zij		30 0 mils 0 6 gramme 60 0 mils
The lotion		For Chapped Hands
R Glycerini 311 Acid Salicylic gr Ovi Vitelli 31v Ung Lanolini Co Ol Neroli gtt 11		8 0 mils 0 3 gramme 15 0 grammes 30 0 ,, 0 1 mil
The application	For	Chapped Hands and Fissures

GLYCEROPHOSPHATES See ACID GLYCEROPHOSPORIC

GLYCYRRHIZÆ RADIX

Liquorice Root

The peeled 100t and subterianean stem of Glycyrrhiza glabra (Legumnosæ) It is demulcent and slightly laxative and is useful to disguise the taste of nauseous remedies. It is of service in catarrhal affections and in irritation of the mucous membrane of the alimentary and urinary tract

Dose of Extractum Glycyrihizæ, 5 to 20 grains (0 3 to 1 2 gramme)

Extractum Glycyrrhizæ Liquidum, 80 to 60 minims (2 to 4 mils)

Pulvis Glycyrrhizæ Compositus, 60 to 120 grains (4 to 8 grammes)

Incompatibles Acids and acid salts

GLYCYRRHIZINUM AMMONIATUM Ammoniated Glycyrhizin In scales of a brownish red colour, soluble in water and possessing a very sweet taste. It is expectorant and demulcent Dose, 1 to 5 grains (0 06 to 0 3 gramme) As a flavouring agent 1 grain (0 06 gramme) is quite sufficient for one dose. It must not be prescribed with acid mixtures

EXTRACTUM GLYCYRRHIZE LIQUIDUM Liquid Extract of Liquinice Of this preparation 1/2 to 1 fluid drachm (2 to 4 mils) may be used to disguise the taste of an average dose of quinine sulphate, magnesium sulphate, sodium sulphate, ammonium chloride, liquid extract of cascara sagrada, or tinctule or infusion of senna It should always be presented with sufficient ammonium carbonate to keep the minuture faintly alkaline

B. Extract Glycyrrhizæ Liq 3ss 2 mils Decoct Althæe ad 31 to 60

To be taken three times a day

Demulcent

GOSSYPII RADICIS CORTEX

Cotton root Bank

The dried root bank of Gossyprum herbaceum (Malvaccæ) It is said to be emmenagogue and to induce utcline constriction with as much certainty as eigot Of service in amenor rhea and dysmenorrhea

Dose of Decoctum Gossypii ½ to 2 fluid ounces (15 to 60 mils)

Extractum Gossypii, 1 to 3 grains (0.06 to 0.2 gramme)

Extractum Gossypii Liquidum, ½ to 1 fluid drachm (2 to 4 mils)

Tinetura Gossypii, ½ to 2 fluid drachms (2 to 8 mils)

R Extract Gossypii gr ij 0 12 gramme Apiol Miij 0 20 mil

For one capsule To be taken twice a day

Dysmenorrhæa

R Extract Gossypii Liq Mav 10 mil Tinct Cimicifugæ Mav 10 ,, Spirit Chloroformi Mx 06 ,, Inf Valerianæ ad 3ss to 150 mils

To be taken three times a day

Dysmenorrhæa

GRANATI CORTEX

Pomegranate Bark

The dued bulk of the stem and root of Punica Granatum (Multiceæ) It is astringent, chiefly used to expel tape worm

Dose of Decoctum Granati Radicis, ½ to 2 fluid ounces (15 to 50 mils), followed by a brisk purge a few hours after wards

PELLETIERINA Pelletierine An alkaloid obtained from pomegranate bank Of its salts the sulphate and bromide are liquids and are rarely used, but the tannate is an amorphous powder, and is considered a reliable anthelmintic for tape worm Dose, 5 to 10 grains (0 3 to 0 6 gramme), followed in three hours by a dose of castor oil

GRINDELIA

Gum Plant

The dried heibs of Grindelia robusta and Grindelia squar rosa (Compositæ) Grindelia is a caidiac sedative, but is chiefly employed as an antispasmodic and expectorant Of service in asthma, bronchitis, and whooping cough E may also be smoked in a cigarette with or without stramonium

Dose of Extractum Grindeliæ, 2 to 3 grains (0 12 to 0 2 gramme)

Extractum Grindeliæ Liquidum, 10 to 20 minims (0 6 to 1 2 mil)

R Extract Grindeliæ Lig Mix 1 0 mil Tinct Belladonnæ Mi 0.6 Sodn Bromid gr xv 10 gramme $20~\mathrm{m}\mathrm{ls}$ Mucil Acaciæ 3ss Ag Chlorof ad 31 to 30 0

The draught

Spasmodic Asthma

20 mils

 $0.6 \, \mathrm{mul}$

10 mil

R Extract Grindeliæ Liq Mx $0.6 \, \mathrm{mil}$ Tinct Camph Co 3ss Tr Lobeli m X Spirit Chlorof M xv Mist Ammoniaci ad 31 to 30 0 mils

Bronchial Asthma To be taken twice a day

GUAIACI RESINA

Guaracum Resin

The resin obtained from the stem of Guaracum officinals or of Guaracum sanctum (Zygophyllaceæ) It is a mild pui gative, useful in chronic constipation, and is considered to be alterative and antiiheumatic The lozenges are or service in syphilitic soie throat Combined with a small dose of sulphur guaracum is valuable in warding off attacks of gout In dys menorihea and amenoirhea it is often given with excellent results

Dose, 5 to 15 grains (0 3 to 1 gramme) in mixture or cachet of Mistura Guaiaci, 1 to 1 fluid ounce (15 to 30 mils) Tinetura Guaiaci Ammoniata, 1 to 1 fluid grachm (2 to 4 mils)

> Trochisci Guaiaci Resinæ Each lozenge contains 3 grains (0 2 gramme)

R. Apiol Cryst gr ij 0 12 gramme Pulv Guaiaci gr xv 1 00

For one cachet To be taken just before the expected Dusmenon h**œ**a period

R Troch Sulph et Guaiaci Co

Two lozenges to be taken every night

To were of attacls of Gout

R Pulv Guaiaci gr xij	0 8 gramme
Ext Petroselini Liq Mav	1,0 mil
Spirit Chlorof Ma	06,
Mist Amygdalæ ad 31	to 30 0 mils

To be taken twice a day when required Amenor hoe

R Tinet Guaiaci Ammon	M zzz	$2~0~\mathrm{mils}$
Tinct Cinchonæ 31	•	40 "
Mucil Acaciæ 51		40
Lithii Citratis gr v		0 3 gramme
Aquæ Chlorof ad 31		to 30 0 mils

To be taken three times a day

Gout

R Pulv Gualaci gr viij 0 50*gramme Pulv Ext Cascaræ gr ss 0 03 ,,

For one cachet To be taken every night

Mild Laxative

GUARANA

Guarana

A dried paste made from the seeds of Paullinia, Cupana (Sapindaceæ) It is slightly astringent, and contains from 2 5 to 5 per cent of caffeine. It is a nervine tonic and may be used for most purposes for which caffeine is suitable

Dose, 10 to 60 grains (0 6 to 4 grammes)

of Tinctura Guaranæ, ½ to 1 fluid drachm (2 to 4 mils)
Elixir Guaranæ, BPC, ½ to 2 fluid drachms (2 to 8
mils)

	Phenacetin gi v Pulv Guaranæ gr	xxx	0 3 gramme 2 0 grammes
1	1 20 1		

For one powder Take at once and repeat in an hour if necessary Sick_Headache

R Tinct Guaranæ 31	40 mils
Acid Hydrocvan Dil Min	0 2 mil
Sodii Bicarb gr xx	1 2 gramme
Aq Dest ad 31	to 30 0 mils

To be taken three times a day with a teaspoonful of lemon juice while effervescing Bilious Headache

GUTTA PERCHA

Gutta Percha

A solution of gutta percha in chloroform—LIQUOR GUTTA
PERCHA is useful as a protective covering for small cuts and
abrasions

As the film left on evaporation is unaffected by

water, it forms an excellent method of applying, and localising the effects of, certain remedies to the skin, thus

PIGMENTUM CHRYSAROBINI

Chrysarobin 1 part Liquor Gutta Percha 9 parts

HÆMATOXYLI LIGNUM

Logwood

The heart wood of Hæmatoxylon Campechianum (Legu minosæ) A mild astringent, given in diarrhæa, dysentery, and some forms of hæmorrhage

Dose of Decoctum Hæmatoxylı, } to 2 fluid ounces (15 to

60 mils)

D. Crote Dress on FF

Extractum Hæmatoxylı Lıquıdum, B P C, $\frac{1}{2}$ to 2 fluid drachms (2 to 8 mils)

1 00 mamma

R Cretæ Fræp gr xv Pulv Tragacanth gr 11 Syrup Simp 3ss Tinct Warburgu 3ss Dec Hæmatoxyli ad 31	1 00 gramme 0 12 ,, 2 00 mils 2 00 ,, to 30 00 ,,
To be taken three times a day	Diarrhaa
R Bismuthi Salicylat gr x Mucil Tragac 311 Dec Hæmatoxyli ad 31	0 6 gramme 8 0 mils to 30 0 ,,
To be taken every four hours	Diarrh as a
R. Ext Hæmatoxylı Lıq 3ss Tınct Opıı Mv Aq Caryoph ad 31	2 0 mils 0 3 mil to 30 0 mils
To be taken every four hours	Chronic Diarrhœa
B. Creosoti Mij Ext. Hæmatoxyli Liq. 31 Mist. Cretæ ad 31	0 1 mil 4 0 mils to 30 0 ,,
To be taken every four hours	$Diarrhm{lpha}$ a

SAPPAN Sappan The heart wood of Cæsalpınıa sappan (Leguminosæ) Sappan contains astringent principles ana logous to logwood, and its preparations are employed for similar purposes throughout India

Dose of Decoctum Sappan, 1 to 2 fluid ounces (15 to 60 mils)

THE BOOK OF PRESCRIPTIONS

B. Bismuthi Salicylat gr v 0 6 gramme

Mucil Tragac 511 8 0 mils

Tr Zingib M v 1 2 mil

Dec Sappan ad 51 to 30 0 mils

To be taken three times a day Diarrhæa

For other formulæ vide Hæmatoxylı Lignum

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HÆMOGLOBIN

The principal constituent of red blood corpuscles In brownish powder or scales soluble in water, containing iron in a readily assimilable form. Administered as a hematimic in secondary anemia, chlorosis, &c

Dose, 15 to 60 grams (1 to 4 grammes) in mixture or cachet Like the following, it is supposed to be absorbed and transformed into blood colouring matter

WHEMOL is hemoglobin reduced by zinc Dose as a hæmatinic, 2 to 8 grains (012 to 05 gramme) in cachet before meals

HÆMOGALLOL is hæmoglobin reduced by pvrogallol Dose as a hæmatinic 2 to 8 grains (0 12 to 0 5 gramme) in cachet, before meals

R Hæmoglobin gr v 0 30 gramme Liq Sodu Arscnatis Mj 0 06 mil Syrup Glycerophosph Co 3j 4 00 mils Aq Anisi ad 3j to 30 00

To be taken three times a day

Ancemia

HAMAMELIS

Hamamelis Witch hazel

The dried bark and dried and fresh leaves of Hamaniclis irginiana (Hamamelideæ) Hamamelis is rich in tannic acid, and is a powerful astringent, in great repute as a hæmostatic and for checking mucous discharges

Dose of Extractum Hamamelidis, 1 to 5 grains (0 06 to 0 8 gramme)

Extractum Hamamelidis Liquidum, 5 to 15 min'ms (0 3 to 1 mil)

Tinctura Hamamelidis, 30 to 60 minims (2 to 4 mils)

LIQUOR HAMAMELIDIS Distilled Extract of Witch hacl I his, the official preparation, is obtained by distilling the fresh leaves and young tops with weak spirit. It contains a very minute trace of volatile oil and is of little use as a remedial agent

Most of the advertised preparations of witch hazel, which this is intended to imitate are manufactured in a similar manner, but some at least contain acetanilide in solution, and to this substance most of the virtues attributed to witch hazel distillate are probably due

useful ointment for piles

UNGUENTUM HAMAMELIDIS Witch hazel ointment A

HAMAMELIN A dry resinous extractive Dose, ½ to 3 grains (0 03 to 0 2 gramme)

R Ext Hamamelidis Liq 51 4 mils Aq Dest ad 31] to 60 ..

To be injected into the bladder Hæmor, hage

R Tincturæ Hamamelidis 31 4 mils to 60 ,, Aq Dest ad 311

The lotion For Bruises and Abrasions

R Ext Hamamelidis gr v 0 3 gramme Ol Theobromatis gr x 0.6

Piles For one suppository

R Ext Hamamelidis Liq 313 80 mils Cocain Hydrochlor gr X 0 6 gramme 30 0 grammes Ung Lanolin Co 31

Piles The ointment

HEMIDESMI RADIX

Hemidesmus Root Indian Sarsaparilla

The dried root of Hemidesmus indicus (Asclepiadaceæ) Used in India as a substitute for saisaparilla Reputed to be alterative and tonic, but there is little evidence of its value

Dose of Syrupus Hemidesmi, ½ to 1 fluid drachm (2 to 4 mils)

HEXAMINA

Hexamine Hexamethylenetetramine Urotropine 1minoform Formin Formamine

Occurs in colouiless crystals having an alkaline reaction, soluble in water A valuable diuretic, uric acid solvent, and genito urinary antiseptic. It is given in cystitis, pyelitis, phosphaturia and whenever the urine is decomposing, for nocturnal enuresis of children when due to B coli, and is especially useful to destroy the large number of typhoid bacilli present in the urine after the second week of the disease Has been used in gout and rheumatism

Dose, 5 to 15 grains (0 3 to 1 gramme) in a wineglassful of

water or in cachets

R Hexaminæ gr x 0 6 gramme Syrup Aurantii 5ss 2 0 mils Aq Dest ad 51 to 30 0 ,,

To be taken every four hours

Foul Bladder

B. Hexamin's gr x 0 6 gramme Magnes Boio Cit Co gr xx 2 0 grammes Aq Dest ad 51 to 30 0 mils

To be taken twice a div in half a tumbler of aerated water Decomposing Unine

BROMALIN Hexamethylenetetramme Brom ethylate A white powder soluble in water, suggested substitute for the alkaline bromides as a nerve sedative Dose, 10 to 30 grains (0 6 to 2 grammes)

FORMAMOL Formamine methylene Citiate Hexamethy lenetetramine anhydro methylene Citrate A white crystalline powder with slight acid taste Soluble in water 1 in 5 May be given for the same purposes as Hexamine

Dose, 7 to 15 grains (0 \$\tilde{\beta}\$ to 1 gramme)

HETRALINE Closely allied to hexamethylenetetramine posage and therapeutic effects practically the same

TANNOPINE A fawn coloured, insoluble, and almost tasteless powder produced by the combination of tannic acid and hexamethylenetetramine Introduced as an intestinal astringent and antiseptic Dose, 4 to 15 grains (0 25 to 1 gramme), according to age

CITARIN Anhydromethylene Sodium Citrate A white salt, freely soluble in water, said to form a soluble compound with uric acid in the system, and hence has been put for ward as a remedy in gouty affections Dose, 30 grains (2 grammes) in water three times a day

HELMITOL Said to be Anhydromethylene Citrate of Hexamethylenetetramine In colourless crystals, freely soluble in water Put forward as a urinary antiseptic and disinfectant Dose, 15 grains (1 gramme) in water three times a day Soluble 1 in 7 of water

HYDRARGYRUM

Mercury Quick silver

HYDRARGYRUM CUM CRETA Grey Pouder Dose 1 to 5 grains (0 06 to 0 3 gramme)

PILULA HYDRARGYRI Blue Pill Dose, 4 to 8 grains (0.25 to 0.5 grainse)

The mercury in the foregoing preparations is mildly irritant and acts as a purgative, and indirectly as a cholagogue. In large doses it is a stalagogue. To prevent mercury acting on the bowels when given for long periods (syphilis) it should be combined with black pepper and opium. Grey Powder is a favourite means of administering mercury to children in diseases attended with deficient biliary secretion. It is especially useful in very small doses in allaying the childish ailment of vomiting after food. Blue Pill or Grey Powder taken at night and followed by a saline purge before food next morning is an excellent remedy in hepatic dyspepsia.

R Hydrarg c Creta gr 1 0 01 gramme Pulv Sacchari gr 1 0 06

The powder To be placed on the tongue immediately after food To allay Vomiting in children

B. Hydrarg c Cretê gr 1] 0 120 gramme Pulv Opii gr 1/5 0 008 ", Pulv Piper Nig gr 1 0 060 ",

For one pill To be taken twice a day—and reduced to once a day if the gums become sore Syphilis

R Hydraig e Cretagi j Pulv Rheigi ij P Cinnam Co gi ij	0 06 grimme 0 12 " 0 12 ",	
The powder $Furred\ Tongue\ and\ He$	eadache of Children	
R Pil Hadraigvri grav	0 25 gramme	
To be taken at bedtime and followe tood by a table spoonful of Efferness in a tumbles of tepid water		
R Pıl Hydraigyrigr ij Pil Rhei Cogr iij	0 12 gramme 0 20 ,,	
For one pill To be taken every thin	d night Hepatic Dyspepsia	
R Pil Hydrargyri gr 11 Pil Coloc c Hyoscyam gr 111	0 12 gramme 0 20 ,,	
For one pill To be taken occasionally at bedtime Liver Pill		
R Pil Hydrargyn Pil Rhen Co Pil Coloranth Co Ext l' manni āā gr jof ea	ch 0.06 giamme	
For one pill To be taken at bedtime	· ·	

Liver Pill
R Pil Hydrigyri gr 1 0 06 gramme

it in mydrigingi	ע טט ט	таши
Podophyllim gr }	0 01	,,
Ext Nucis Vom gr 4	0 02	,,
Ext Coloc Co gr 11	0 12	"
Oleo Resin Zingib gr !	0 02	,
		,,

UNGUENTUM HYDRARGYRI Mercury Ointment Blue Ointment Chiefly used for mercurial inunction in syphilis Diluted with two parts of lard destroys Pediculus pubis

Unguentum Hydrargyrı cum Lanolin is more rapidly absorbed. A piece the size of a filbert should be rubbed into the palm of the hand or sole of the foot at night

UNGUENTUM HYDRARGYRI COMPOSITUM Scott's Dressing Is applied to chronic inflammation of the joints and enlarged glands, chronic synovitis syphilitic nodes, &c It is best smeared thinly over the affected areas and covered with lint

Morcury Praster and atts combination with Ammoniacum are

but little used nowadays They may be applied in chronic synovitis or over enlarged joints and glandular swellings

INJECTIO HYDRARGYRI Huile Grise Grey Oil Oleum Crincicum Prepared properly gives a sterile product An injection of 2 to 3 giains (equivalent to to 1 grain of mercury) is given every eight days for six weeks for syphilis

INJECTIO HYDRARGYRI Staff Surgeon Adams Formula

Mercury 20 by weight Anhydrous Lanolin 30 ,, Chlorbutol 2 Liquid Paiaffin to produce 100 fluid

Dose, 5 minims = 1 grain of mercury once a week

INJECTIO HYDRARG SUCCINIMID, vide Hydrarg Succinimid

LINIMENTUM HYDRARGYRI Mercury Liniment is very rarely used Spread over lint it has been employed in chromic peritonitis with good effect

HYDRARGYRUM AMMONIATUM Ammoniated Mercury White Precipitate An insoluble white powder The ointment is employed in various skin diseases and for destroving pediculi

HYDRARGYRI BENZOAS Mercuric Benzoate Dose, in to is grain (0 002 to 0 008 gramme) in pill or injected hypodermically, in syphilis

R Thymol gr vx 1 2 grammc
Alcohol Absolut Maxa 2 0 mils
Ung Hvdrarg Ammon 3 30 0 grammes

To be rubbed in twice a day

Lichen Planus

R Zinei Boratis 31 4 grammes
Ichthyol Ammon 3ss 2 ,,
Ung Hydiarg Ammon 3iv 15 ,,
Ung Lanolini Co 3iv 15 ,,

The ointment

Eczema

R Ung Chiysarobini 51 4 grammes
Ung Acid Siheyhei 51 4 ,,
Ung Hydiarg Ammon 51 30 ,,

The ointment Eczema

R Ol Sassafras 51 4 grammes
Sapo Mollis 51 4 ,,
Ung Hydraig Ammon 51 30 ,,

The ointment For destroying Pediculi

HYDRARGYRI CYANIDUM Mercuric Cyanide An active germicide and antisyphilitic Occurs in colourless crystals soluble in water. It is very poisonous Dose, I to to gramme) in pill or injected deeply into glutes muscle, in syphilis Combined with zinc cyanide and coloured with an aniline dye it constitutes Lister's Antiseptic, a powerful and unirritating germicide This is used in lotions varying from 1 in 5000 to 1 in 1000. Mercury zinc-eyanide gauze and wool are valuable dressings for wounds. When required they may be damped with 5 per cent carbolic lotion.

B. Hydrurg et Zinci Cyan gr v 0 3 giamme Ung Linolini Co 51 00 9 grammes

The outtment For Syphilitic Sores

R. Hydrarg et Zinci Cyanidi gr j 0 06 gramme Aq Rosæ ad Zincj to 500 00 mils

The gargle To be used three or four times a day It must not be swallowed Syphilitic Sore Throat

HYDRARGYRI IODIDUM RUBRUM Mercuric lodide Mercury Biniodide A powerful antiseptic, and in large doses an irritant poison. Is given in cases of old syphilis Dose, 7- to 1/4-gram (0 002 to 0 004 gramme) in pill. Dilute, solutions are frequently employed in surgical operations, in place of mercuric chloride. Said to be quite as effective, while less irritating Cannot be used for surgical instruments.

Gauze and absorbent cotton containing 1 per cent of mer curic iodide are used as surgical dressings Superfatted soap containing 1 per cent sometimes useful in eczema, acne, &c

Strengths in use

I in 3500 (20 grains in a gallon) for cleaning the hands before operations

1 in 7000 (10 grains in a gallon) for washing infected wounds

1 in 10 000 (7 grains in a gallon) for irrighting mucous surfaces

I in 500 is used for destroying pediculi, must be thoroughly washed off in an hour's time

Solubility Practically insoluble in water and alcohol by itself, but dissolves readily if mixed with double its weight of potassium iodide Soluble in castor oil

Antidotes Emetics, stomach pump, reduced iron or finely sifted iron filings

B. Hydrarg Iodid Rub gr $_{1^{1}6}$ 0 004 gramme Pulv Piperis Nig gr J 0 060 ,, Pulv Opii gr $_{1^{1}r}$ 0 004 ,,

For one pill To be taken twice a day Old Syphilis

R Hydrarg Iod Rub 1 part
Potassn Iodidi 2 parts
Aq Dest 10,000 ,,

This gives a solution suitable for intra uterine injection

R Hydrarg Iodid Rub gr v 0 3 gramme Adipis Benzoat 31 0 0 grammes

The ointment This is one fourth the strength of the BP preparation, which is much too strong for general skin application

R. Hydraig Iod.di Rub 1 pait Potassii Iodidi 1 , Tinet Benzoini 98 parts

The pigment to be thinly and cautiously applied to small patches of lingworm. It is not suitable for large surfaces

HYDRARGYRI IODEDUM VIRIDE Mercurous Iodade Green or Yellow Mercury Iodade If prepared with slight excess of mercury and preserved from the light, this salt is perfectly stable, and is frequently prescribed in cases of syphilis It should be given as early as possible and continued for some time after all apparent traces of the disease have disappeared Dose, ½ to 1 grain (0 008 to 0 06 gramme) in pill

Incompatibles Potassium iodide and other soluble iodides, the red iodide being formed

R Hydragyrı Iodidi Virid gr 1 0 020 gramme Pulv Piperis gr 1 0 060 ", Pulv Opii gi 1" 0 006 .

For one pill To be taken twice a day

Syphilis

This is one or the most useful formulæ the pepper 'and opi m act is as correctives enable the mercurous iodide to be in long period without unpleasant effects

LIQUOR HYDRARGYRI NITRATIS ACIDUS is a powerful caustic generally diluted two or three times with water before use. For warts venereal ulcers, and morbid growths it may be applied on a little pad of cotton wool or with a glass ind

UNGUENTUM HYDRARGYRI NITRATIS Citrine Oint ment Too strong for most purposes generally being diluted with soft pairifin—Unquentum I ' ' ' Dilutum It is used in eczema, in psoriasis, and in parasitic skin diseases generally but must not be applied too freely, or salivation results

HYDRARGYRI OLEAS Mercuric Oleate Made into continent with lard or paraffin 10 to 20 per cent, it is a parasiticide and is useful in some forms of eczema spyhilitic papular lesions sycosis, and for destroying pediculi

R OI Sassifras 31 4 grammes
Ung Hydiarg Oleatis 31 30 ,,
The ointment For Pediculi

B. Eucalyptol 3ss 2 00 mls Pilocarpinæ gr 1j 0 12 gramme Ung Hydrarg Oleatis 51 30 00 grammes

The ointment A little to be rubbed in twice a day 'Alopecia Circumscripta

HYDRARGYRI OXIDUM FLAVUM Yellow Mercuite Oxide The pharmacopenal ointment—Unguentum Hydrargyri Oxidi Flavi—is used for dressing venereal sorres and as an application for enlarged cervical glands, eczema, ac It is an excellent remedy for inflamed eyelids When the ointment is prescribed for the eves it should be made with moist oxide, the proportion of water being calculated and allowed for By this means an ointment quite free from grit is obtained

R Hydrargyrı Oxidi Flavı gr ıv 0 25 gramme Paraffini Mollis 31 30 00 grammes

The ointment

Inflammation of the Eyel.d.

B. Hydrargyri Oxidi Flavi gr 11 0 12 gramme Paraffini Liq 311 8 00 mils Paraffini Mollis ad 31 to 30 00 grammes

To be applied to the nasal chambers

Rhinitis

LOTIO HYDRARGYRI FLAVA Yellow Wash is used is an application for venereal sores

HYDRARGYRI OXIDUM RUBRUM Red Mercuric Oxide Red Precipitate The ointment—Three two Hydrargyri Oxide Rubri—is used as a formulation over syphilitic nodes enlarged glands and goître and is of service in obstinate acide whitlow, &c It shot suitable for ophthalmic use, being too gritty

R Ung Hydrargyri Ammoniat 51 4 grammes Ung Hydrargyri Oxidi Rub 511 8 Ung Lanolini ad 51 to 30 ,,

The ountment

Chronic Eczema

HYDRARGYRI PERCHLORIDUM Mercuric Chloride Corrosite Sublimate Meicuric chloride is of the greatest value in antiseptic surgery Solutions 1 in 1000 kill anthrax spoies in 15 minutes. Anthrax bacilli are killed in 1 minute by 1 in 15000. It may be used in lotions of the strengths specified under Hydrargyri Iodidum Rubrum and for the same purposes. It has the disadvantage of combining with and precipitating albumin. This may be overcome by adding 4 or 5 parts of hydrochloric acid to each part of the salt in solution. No solution of a mercuric salt should be used for cleansing surgical instruments. Dose, 3- to 3-6 grain (0.002 to 0.004 gramme)

Solublity 1 in 16 cold water, freely soluble in alcohol ether, and glycerin

Antidotes Emetics stomach syphon, white of cgg, plenty of milk, reduced iron or finely sifted iron filings

Incompatibles Reduced iron, sulphurous acid ilkalics and alkaline carbonates, albumin, vegetable sub-tances containing tannin

LIQUOR HYDRARGYRI PERCHLORIDE Solution of Mercuric Chloride Dose, 30 to 60 minims (2 to 4 mils)

R. Liq Hydrarg Peichlor 31 30 mils Aq Dest ad 3xij to 400 ,,

The gargle Not to be swallowed Syphilitic Thioat

 B. Hydrarg Peichloi gr ij
 0 12 gramme

 Calaminæ Jiij
 12 00 grammes

 Zinci Oxidi Jiij
 12 00 grammes

 Glycerini Jss
 2 00 mils

 Aq Rosæ ad Žvj
 to 200 00 ,

The lotion

An Astringent Lotion for the Face

R Hydrarg Perchloridi gr 1] 0 12 gramme Acid Carbolici gr xx 1 20 ,, Ung Zinci 3] 30 00 grammes

The ountment

Lichen Planus

R. Corrosive Sublimate
Hydrochloric Acid
Soluble Amiline Blue
Water

1 ounce
1 ,
5 grains
3 gallons

This is the Local Government Board disinfectant for cholera and may be conveniently employed for disinfecting bedpans, chamber uten-ils & , , sed by typhoid patients

R Liq Hydrarg Perchlor 3ss 2 mils Liq Sarsæ Co 31 4 ,, Aq Dest ad 3ss to 15 ,,

To be taken three times a day

Syphilis

R. Liq Hydrarg Perchlor 3ss 2 0 mils Potassii Iodidi gr 111 0 2 gramme Mucil Acaciæ 3ss 2 0 mils Dec Cinchonæ ad 3ss to 15 0 "

R Hydrargyrı Perchloridi gr j 0 06 gramme Spirit Rosmarını 31 4 00 mils Acid Acetic D.l ad 31 to 30 00 ...

The application For destroying pediculi and their ora

B Liq Hydrarg Perchlor 3ss 2 0 mils
Acid Sulph Aromat Mxv 1 0 mil
Tincturæ Opii Mv 0 3 ,,
Aq Cinnamomi ad 31 to 30 mils

Shake the bottle To be taken in a little water twice day Diarrhoea

R Hydrargyrı Perchloridi 1 part
Acid Carbolici 5 parts
Tinet Tolutanæ 94 ,,

The pigment Singworm Ringworm

SAL ALEMBROTH A double chloride of mercury and ammonium It is a powerful antiseptic, and in the preparation of antiseptic cotton and gauze is preferred to corrosive sublimate, as being less irritating As a solution it is used in the same strength as or perhaps a little stronger than, mercuric iodide or chloride Sal Alembroth Cotton and Gauze are tinted blue, and contain 2 per cent of the double salt

HYDRARGYRI SUBCHLORIDUM Mercurous Chloride Calomel Dose, \(\frac{1}{2} \) to 5 grains (0 03 to 0 3 gramme) The most useful purgative and indirect cholagogue in hepatic derangement, it is always safe to give when there is loss of appetite, headache, furred tongue, dyspepsia, and general feeling of heaviness, given at night it should always be followed by a saline purge next morning Finely powdered calomel is used as a stimulating dusting powder to ulcers and many skin diseases and is sometimes blown on to the throat in diphthema

LOTIO HYDRARGYRI NIGRA Black Wash Used for syphilitic sores and condylomata

UNGUENTUM HYDRARGYRI SUBCHLORIDI Calomel Pintment Mildly stimulating

B. Hydrargyrı Subchloridi gr 1 0 016 gramme

For one powder To be taken every hour for six hours and followed next morning by a Seidlitz Powder in a full tumbler of tepid water. The best method of obtaining the physiological effect of calomel in biliousness

R. Hydrargyri Subchloridi gr 1] 0 12 gramme Aloini gr ss 0 03 ,, Pil Coloc c Hyoscyam gr 11] 0 20 ,,

For one pill To be taken at bedtime

Antibilious and Aperient Pill

R. Hydrargyri Subchloridi gi j	0 06 g	ramme
Oleo Resin Piperis gi	0 02	,,
Puly Ipecac gr ss	0 03	•
Pıl Rhei Co gr 11]	0 20	,,

For one pill One or two for a dose at night

Mild Aperient

R Hydrargym Subchloridi gr 13	0 12 gramme
Ext Nucis Vomicæ gr }	0 02 ,,
Quininæ Sulphatis gi ss	0 03 ,,
Ext Gentianæ q s	a sufficiency

For one pill To be taken at bedtime, followed in the moining by

Mist Sennæ Co Ziss

45 mils
Dyspepsia

HYDRARGYRI SUCCINIMIDUM Mercury imidosuccinate A white powder, soluble 1 in 25 of water Dose, hypoder mically, not more than \(\frac{1}{2}\) grain (0 016 gramme) in 10 mils of water Recommended as an antisphyllitic and alterative It does not precipitate albumen, and is not so irritating as the perchloride or red iodide

HYDRARGYRI SALICYLAS Mercury Salicylate Slightly soluble in water Externally it is used as an application to venereal soies Dose, $\frac{1}{3}$ grain (0 02 gramme)

HYDRARGYRI SUBSULPHAS Tw peth Mineral Dose, 2 to 5 grains (01 to 03 gramme) Given to children in laryngeal diphtheria or cloup in the above doses, it is said to produce prompt emesis and expulsion of the membrane from the larynx

HYDRARGYRI TANNAS Mercurous Tannate A greenish giev, insoluble powder Used as an antisyphilitic Dose, 1 to 2 grains (0 06 to 0 12 gramme) in pill, with or without a small dose of opium

MERCUROL A compound of mercury with yeast nuclein Used as an injection in gonorrheea in ½ to 2 per cent normal salt solution

HYDRARGYRI SOZIODOLAS See Soziodol

MERLUSAN A melcury albumin compound first produced by Buchtala Contains 52 per cent mercury in combination with tylosin. Has been found of great service

in the treatment of syphilis and gonoriheer. Given in the form of tablets (containing 0 03 gramme) and also employed as urethralinjection or bougies. Merlusan israpidly absorbed and eliminated, and compares favourably in this respect with inunction methods.

Merlusan is one of the most useful remedies for gonomhea at first as a urethral injection, afterwards in bougies. As a germicide in ophthalmia it is excellent, not being affected by the fluids of the eye

HYDRASTIS RHIZOMA

Golden Seal

The dried rhizome and rootlets of Hydrastis canadenis (Ranunculiceæ) Golden seal is a bitter gastric tonic, stimu lating the intestinal secretions and the liver. It is a mild uterine hæmostatic Externally it is used in lotions to unhealthy ulcers and chronic inflammation of nucous membranes. As an echolic it is decidedly inferior to eigot

Dose, 10 to 30 grains (0 6 to 2 grammes)

of Extractum Hydrastis, 2 to 5 grains (01 to 03 gramme)

Extractum Hydrastis Liquidum, 5 to 15 minims (0 3 to 1 mil)

Tinctura Hydrastis, 30 to 60 minims (2 to 4 mils)

HYDRASTIN RESINOID Consists principally of berberine Dose, \(\frac{1}{2}\) to 2 grains (0 03 to 0 12 gramme) Used as a biliary tonic in the same way as berberine

HYDRASTINA Hydrastine A white alkaloid obtained from hydrastis HYDRASTINE HYDROCHLORIDUM Hydrastine Hydrochloride Dose, 4 to 1 grain (0 016 to 0 06 gramme) It is alterative and antiperiodic. Administered in typhus fever and in uterine hemorrhage, especially in combination with cotarraine hydrochloride

HYDRASTININE HYDROCHLORIDUM The hydrochloride of an oxidation product of hydrastine Dose, to gramme groups and uterine hæmostatic It acts very much quicker than hydrastine

R. Tincturæ Hydrastis 51 4 mils

To be added to half a pint of water and used as an injection Gonomher and Leucomhea

2.0 IIII DOON OF THE	CIUITITOTAD
R Ext Hydrastis Liq 3ss Ung Zinci 3j	2 mils 30 grammes
The ointment	For an unhealthy Ulcer
R Extract Hydrastis Liq 51v Glycerim Acid Boric 51v Mucil Acada 51v Aq Rosæ ad 3vnj	15 , 15 ,, to 200 ,,
The lotion This may also be used as a gargle cular Pharyngitis	For Cracled Nupples e or throat paint in Folli
R Tinct Hydrastis Maxa Mucil Acaci & Maxa Acid Hydrocyan Dil Mill Finct Opil My Aq Chloroformi ad 31	2 0 mils 2 0 mils 0 2 mil 0 3 ,, to 30 0 mils
To be taken three times a day	Gastiic Catarih
R Ext Hydrastis gi ss Ext Hamamelidis gi j Ext Ergotæ gr j Ext Cimicifugæ gi 3	0 03 gramme 0 06 ", 0 06 ", 0 02 ",

For one pill To be taken three times a day

R Hydrastininæ Hydrochlor gr ss Coturnin Hydrochloi gr ss

0 03 gramme 0 03 0.06

Menomhagia

For one pill To be taken at once

Sacchari Lactis gi

Uterine Hæmoirhage

COTARNINE HYDROCHLORIDE Stypticine Occurs in vellow hygroscopic crystals It is allied to hydrastinine. and is employed as a hæmostatic and uterine sedative Dose. to ½ grain (0,015 to 0 03 gramme) in all cases of uterine hæmorrhage In urgent cases it should be administered hypodermically

STYPTOL Cotarnine Phthalate Uses as above

HYDROGENII PEROXIDI LIQUOR

Solution of Hydrogen Peroxide (10 volumes)

An odourless, colourless, and in dilute solution almost tasteless liquid Possesses marked antiseptic and disinfectant properties Is innocuous and does not precipitate albumen Useful as a spray in sore throat of scallet fever or diphtheritic sore throat, as a mouth wash and as an application to ulcers, abscesses, &c Internelly it is given in whooping cough atonic dyspepsia, and flatulence

Dose, 1 to 2 fluid drachms (2 to 8 mils), well diluted with

plain water

For lotions, mouth washes and spiave it may be diluted with one of two volumes of water. For discharging ears syringe with weak bone lotion then fill the neatus with solution of hydrogen perovide diluted with an equal quantity of water. Allow to remain 15 minutes, we proceed and determined the solution of water.

Diozogen, Ozydol, Pyrozone, Hydrocc Princery names under which solutions of hydrogen peroxide of various

strengths are sold

OZONIC ETHER An ethereal solution of hydrogen peroude Internally it has been recommended in diabetes and Bright's disease Dose, 15 to 30 minims (1 to 2 mils) well diluted with water A drachm mixed with an ounce of lard has been suggested for anointing the body in scarlet fever

HYOSCYAMI FOLIÆ

Henbane Leaves

The flowering tops of Hyoscyamus niger (Solanaceæ) are used in both the dried and the fresh statis. Henbane resembles belladonna physiologically, but is much less poisonous. It is chiefly used for its narcotic and sedative properties. In pills the extract is added to prevent the griping of purgatives, about 1 grun (0 06 gramme) being the usual dose

Dose of Extractum Hyoscyami, 2 to 8 grains (01 to 05

gramme)

Succus Hyoseyamı, ½ to 1 fluid drachm (2 to 4 mils)
Tinctura Hyoseyamı, ½ to 1 fluid drachm (2 to 4 mils)

Antidotes As for belladonna

B. Ext Hyoscyami gr 17 0 20 gramme P Camphore gr 11 0 12 gramme

For one pill To be taken at bedtime Chordee

R. Ext Hyoscyamı gr 11 0 12 gramme Zıncı Valerianatis gr 11 0 12 ...

For one pill To be taken twice a day

Nerve Sedative

R Sodu Bromidi gi XV 1 gramme Succi Hyoscvami 3ss 2 mils 4 Svr Papavens 51 to 30 .. Ag Dest ad 31

To be taken at bedtime

Insomna

2 0 mils R Tinet Hyoscyami 388 0 6 gi imme Sodii Benzontis gr N Elixii Saecharini M v 0.3 mil to 30 0 mils Inf Buch 1 rd 31 To be taken every four hours

Custitis Puelitis

An alkaloid identical with scope-HYOSCINA lamine It is mydriatic poison Used hypo der mically as a cerebral depressant in acute mania and delimin tremens It is also given in simple insomnia, chorea, asthma. whooping cough paralysis agitans, &c Dose of Hyoscinæ Hydrobromidum, -100 to 1100 grain (0 25 to 0 5 milligramme) Hypodermically $\frac{1}{400}$ to -1 grain (0 12 to 0 25 milligramme) For the insane these doses may be doubled

Antidotes Emetics stomach pump, or any of the follow ing hypoder mically pilocapine nitrate \ to \ grain (0 016 to 0 03 gramme) muscaline nitiate 1 giain (0 002 gramme), or caffeine sodio salicylate 1 to 5 grains (0 06 to 0 3 gramme)

R Hyoscine Hydrobrom gi 100 0 50 milligramme P Sacchai Lact grij 0 12 gramme

For one pill To be taken at bedtime

Paralysis Agitans

LIQUOR HYOSCINÆ HYDROBROMIDI Solution of Hyoscine Hydrob omide 1 in 1000 in sterilised water dilating the pupil may be used in this strength or diluted with an equal bulk of water

HYOSCYAMINA Hyo cyamine is the second important alkaloid obtained from henbane and possibly other solanaceous plants Its action is similar to that of atropine, but mere sedative It is given to quiet the insane, and has been employed in chorea and other convulsive diseases, but it is little used, and does not appear to possess any advantage over hyoscine Dose of Hyoscyamine Sulphate, 100 to 1100 grain (0 25 to 0 5 milligramme)

ICHTHYOL

Ichthyol

A thick, brown liquid of disagreeable odour, containing about 15 per cent of comb ned sulphur. The compound in general use is Ammonium Sulpho withhylotie. The Sodium, Zinc and Lithium compounds he less frequently used. Externally richthyol is an antisciptic, and finds many applications in skin diseases, it is useful in psonasis, eczema, ery sipelas, acne, and cracked nipples. In gynæcological practice it is applied on tampons, in influence conditions of the uterus and ovaries, pruritus vulvæ, &c. Injections of 1 to 3 per cent are used in leucorrheae gonorrheae, and cystitis. It is often given internally in conjunction with outward application, and appears to be of some service in skin diseases and sheumatism. It also acts as an intestinal antiseptic and good results are recorded from its exhibition in dyspepsia and constipation.

Dose of Ichthyol-Ammonium
Ichthyol-Sodium
Ichthyol-Lithium

| 5 to 15 grains (0 3 to 1 gramme) in pill or capsule

Ichthyol zinc is only employed in lotions for extrinil application

Solublity Freely soluble in water, glyceiin ether, chlorofoim, fits and oils

R lehthvol Ammon 31 Ung Lanolini Co 31	4 gramme>
The outtment	Chronic Eczema ard Psoriusis
R Ichthyol Ammon 51 Ung Chrysarobini 51 Liq Carbonis Deterg Ung Paraffini 31	4_,
The application	Acne
R. Ichthyol Ammon 3s Ol Amygdale 31v Liq Calcis 31v	2 grammes 15 mils 15 ,,
The application	Cracled Aupple.
R Ichthyol Amner 51 Ung Acid Boric 51v Ung Palaffini 51	4 grammes 15 ,, 30 ,,
The oinsment	Superficial Burne

B. Ichthyol Ammon 31 4 grammes Vernisol 31 30 ,,

The skin varnish A small quantity to be spread thinly over the affected parts and allowed to dry

Acne Rosacea

R Ichthyol Ammon 311 8 grammes

L1q Plumbi Fort 31 4 mils

Aq Laurocerasi 311 8 ,,

Aq Dest ad 31v to 125 ,,

The lotion

Pruritus Vulta

B. Ichthyol Ammon 31v 15 grammes Ung Paraffini 311 60 ,,

The application To be spread thickly on lint and applied to the affected areas Erysipelas

ICHTHALBIN A combination of ichthyol and albumen Contains 75 per cent of ichthyol, and appears as a nearly odourless and tasteless insoluble brown powder It may be substituted for ammon ichthyol generally, but is probably more suitable for internal administration Dose, 5 to 20 grains (0 3 to 1 2 gramme) in powder or cachet

THIOL A mixture of sulphonated hydrocarbons some what similar to ichthyol Is not used internally. Thiol liquid may be substituted for ichthyol in any of the foregoing external preparations.

IODOFORMUM

Iodoform

Occurs in yellow crystalline scales or as an amorphous powder possessing a very persistent and disagreeable odour Erternally it acts as an antiseptic, anodyne and disinfectant It is of the greatest value in the reatment of almost all kinds of sores and wounds, especially tuberculous and syphilitic ulcers. The introduction of an iodoform suppository a few minutes before defæcation generally affords relief in affal fissure and hæmorrhoids.

Dusting powders for venereal soies and wounds should be made with the powdered crystals, as the amorphous variety clogs the holes of the dredger

Internally indoform is occasionally given in tertiary syphilis and in the early stage of hepatic cirrhosis. Has also been

recommended in gastro intestinal catarrh, as a tænicide, and in muscular rheumatism

Dose, \(\frac{1}{2} \) to 3 grains (0 03 to 0 2 gramme)

For injections iodoform may be sterilised by 5 per cent carbolic solution or with 10 per cent i solution for several days, allowing to stand and decanting

Solubility 1 in 8 absolute ether, 1 in 12 chloroform, 1 in 12 collodion, and about 1 in 60 liquid paraffin and the fixed and volatile oils

Incompatible Calomel

The odour of 10doform is not easy to cover, but several of the most successful mixtures are given below. To remove the odour from the hands they should be thoroughly cleansed with "Ethereal Soap Solution," rinsed, and well rubbed with a soft doughy mixture of linseed meal and freshly ground coffee

B. P. Iodoformi 33 Creolini gr v Ol Betulæ Pyrolig gr 13	30 00 grammes 0 30 gramme 0 15 ,, Aromatic Iodofoim
R P Iodoformi 31 Coumarini gr v Vanillini gr v	30 0 grammes 0 3 gramme 0 3 ,, Aromatic Iodoform
B P Iodoformi gr XXX Collod Flexil ad 31	2 grammes to 30 mils

The pigment

Venereal Sores and Wound

R. Iodoform Pra	ecip gr	1.17	2 00 grammes
Coumarini gr			0 36 gramme
Vermsoli Ziss	,		45 00 grammes

The varnish To be thinly spread over the affected part and allowed to dry

The film may be removed with warm water

Erysipelas

R. Iodoformi Præcip [5]	4 grammes
Mucil Tragac 31v	15 mils
Aq Dest ad 31	to 30 ,,

The injection This requires to be made with great care, and should be strained through fine muslin A tablespoom il to be mixed with a little tepid vater and injected into the bladder Custitis

R Pulv Iodoform 513	8 grammes
P Acid Borici 51	4,,
P Amylı 5 vj	24 ,,

The insufflation

Rhinitis, Ozæna Otorrhæn

R Iodoformi Precip gr XL	2 5 grammes
Camphoi gr XXX	2 0 grammes
Ol Theobiomatis 3111	12 0 ,,
Ung Lanolin Co 31	30 0 ,,

A useful dressing for burns scalds, and wounds

\mathbf{R}	Iodoform	Præcip	gr	V	0 3 gramme
	Ol Theob	romatis	q s		a sufficiency

For one urethral bougie One to be inserted twice a day and netwined as long as possible. The meatus should be covered with a thick pad of boric wool. Gonorrhæa

Ŗ.	Iodoform	Præcip gi	v	0 2 gramme	
	Ol Theob	romatis q s		a sufficiency	

For one rectal suppository. One to be introduced five minutes before soliciting the bowels

Anal Fissure or Hæmorrhoids

ARISTOL Dethymol Iodede A bulky, reddish brown powder containing 46 per cent of rodine. Insoluble in water and glycerin, soluble in chloroform, ether, fats, and oils. It may be generally substituted for rodoform as a dressing for wounds, &c. Useful in the treatment of psoriasis, eczema rhimitis, and ozena. Its only practical advantage over rodo form is its freedom from smell. It decomposes when heated or exposed to light.

DI-IODOFORM Ethylene Tetracodide Said to contain 95 per cent of fodine Occurs in xellow almost odourless crystals. It may be substituted as a dusting powder for syphilitic sores. It is a very dense powder.

EUROPHEN Isobutyl o cresyl rodude A bulky, yellow, almost inodoious powder containing 27 per cent rodine Insoluble in water and glycerin, soluble in alcohol, ether, chloroform and the fixed and volatile oils Used as substitute for rodoform Like aristol it is decomposed by light and heat

IODOFORMIN A white insoluble compound of iodoform and hexamethylenetetiamine Possesses but a faint odour, and is recommended as a substitute for iodoform

IODOFORMOGEN Iodoform Albuminate A brown yellow, non agglutinative and almost inodorous powder May be used as a dusting powder in place of iodoform but is less powerful

IODOL Tetra rodo pyrihol A bulkv, light brown powder of pleasant odour containing 89 per cent of rodine Almost insoluble in water, soluble in alcohol, ether collodion chloroform, and oils It is decomposed by light and heat An efficient substitute for rodoform, especially for dusting venereal sores In ointments it may be used in strengths up to 10 per cent Dose, 1 to 3 grains (0 06 to 0 2 gramme) in syphilis and scrofula

LORETIN An insoluble inodorous vellow powder pos sessing antiseptic properties used as a substitute for iodo form. It is stated to be non toxic

LOSOPHAN Tri vodo cresol In colourless needles of peculiar odour Contains 80 per cent roding

NOSOPHEN Tetra rodo phenolphthalein Avellow, odoul less powder containing 60 per cent rodine Almost insoluble in alcohol and water, soluble in other and chloroform Used as a surgical antiseptic

ANTINOSIN is the sodium salt of nosophen Occurs as a blush green powder freely soluble in water Used in vesical citain in to per cent solution. The same strength may also be used as a gargle as a mouth wash, and for washing out the bladder in cystitis.

EUDOXINE is the bismuth salt of nosophen Dose, 3 to 8 grains (0 2 to 0 5 gramme), in cachet, as an intestinal antiseptic in diarrhea. &c

feathery crystals In bulky, white, feathery crystals en, and collodion, in soluble in water Recommended as a non-poisonous substitute for iodoform Appears to be little vacid

IODUM

Iodine

Iodine is a powerful antiseptic, disinfectant and parasiticade Extendily it acts as an irritant, staining the skin and causing a sensation of heat and pain. The weaker preparations induce desquamation the superficial cuticle

peeling off, but if applied too strong vesication and deep inflammation with scarring ensue. The yellow stain may be removed by solution of sodium thiosulphate ("hypo")

Externally it is used as an irritant or counter irritant and general lymphatic stimulant. The functure is employed as a paint for chilbians, chronic inflammation of the joints, sprains, spongy and receding gums, pleurisy, &c. In glandular enlargements stainless iodine ointment (Idione) is preferred.

Free iodine is raiely administered internally, although very small and frequent doses sometimes allay obstinate

vomiting

Tincture of iodine is largely employed for sterilising the skin before operations, and for disinfecting wounds of all kinds. The wound should be thoroughly soaked with the tincture and afterwards packed with gauze (also saturated with tincture) and allowed to remain for two or three days before opening

It is important that the tincture be freshly prepared, then

there is little smarting or pain and no cell destruction

Dose of Tinctura Iodi Mitis, 2 to 5 minims (01 to 03 mil), well diluted

Great care must be taken to distinguish the above from Tinct Iodi Fortis, which is not given internally

Antidotes One or two teaspoonfuls of saccharated solution of lime, large draughts of mucilage of starch, starchy foods, emetics, copious draughts of warm mrk, morphine subcutaneously

Incompatibles Alkalies and alkaline carbonates, oil of turpentine, starch, and tannin

External Applications

Liquor Iodi Fortis, equivalent to Linimentum Iodi, Unguentum Iodi, Idione

R Ung Iodi 31

30 grammes

A small piece to be gently subbed into the glandular on largement. If supervening pain becomes troublesome, apply altion defollowing

B. Sodn Hyposulph 31 Aq Dest 31 Ung Lanohm 3v1 4 grammes. 4 ", 24 "

2002 01 1202	DC1041 22011D 101
R Iodi gr x Potassii Iodidi gr xxx Glycerin ad 51	0 6 gramme 2 0 grammes to 30 0 mils
Morton's Fluid Inject 3ss to 3ssize of tumour	(2 to 4 mils) according to Spina Bifida
R. Iodi gr xv Collodii Flexile ad 31v	l gramme to 15 mils
The pigment Not to be applied	over large areas Ringworm
R Idione 31	30 grammes
To be well rubbed into the knees	${\it Rheumatism}$
B. Tincturæ Iodi M vv Glycerini Boracis 31 Aq Dest ad 31v	1 mil 4 mils to 125 ,,
A teaspoonful to be snuffed up th	e nostrils frequently <i>Catarrh</i>
B. Tinct Iodi Mj Acid Carbolic Liq Mj Glycerin Mxv	0 06 mil 0 06 " 1 00 "

Ad Dest ad 31 One teaspoonful in a little water every four hours Tuphord

R Liquor Iodi Fort MLX 4 mils Acid Carbolic Mxv 1 mil to 60 mils Glycerm ad Zij

A teaspoonful to be mixed with a teacupful of water and used as a gargle every few hours Chronic Follicular Pharynaitis

R. Tinctui e Iodi Mi 0.06 mil 2 00 mils Glycerin 3ss Aq Dest ad 31 to 30 00 ..

To be taken every hour

To allay Obstinate Vomiting

to 4 00 mils

TINCTURA IODI DECOLORATA, BPC Decolorised Tincture of Iodine An almost useless preparation All the iodine exists in combination

IDIONE A stainless non vesicant fatty compound con taining 10 per cent of free iodine When rubbed into the skin is rapidly absorbed and specific effect is almost immediately apparent Used in enlarged joints and glands, sciatica, chilblains, sprains, rheumatism, &c

AMYLUM IODATUM Iodised Starch Dose, to 2 drachms (2 to 8 mils) Used in cases of syphilis, &c, where metallic iodides are not tolerated. Has also been employed as an antiseptic dusting powder, but does not replace iodoform or its congeners

PASTA AMYLI IODAT Iodised Starch Paste Strong starch paste with combined iodine Used as an application to syphilitic soies and ulcers Not so good as iodoform or aristol

ACIDUM HYDRIODICUM DILUTUM Diluted Hydriodic Acid A colourless, aqueous liquid containing 10 per cent by weight of hydrogen iodide with a trace of hypophosphorus acid to preserve it. The solution has a tendency to decom pose on long keeping, and should not be used unless perfectly colourless. It has the properties of iodides, but possesses no advantage over potassium and sodium iodides.

Dose, 8 to 30 minims (0 5 to 2 mils)

Ŗ	Acid Hydriodic	Dil	Mι	06	$\mathbf{m}\mathbf{n}$
	Glycerin 3ss		-	20	mils
	Syr Zingib 3ss			20	,,
	Aq Dest ad 31			to 30 0	,,

Two tablespoonfuls for a dose

SYRUPUS ACIDI HYDRIODICI Syrup of Hydrodic Acid Dose, 20 to 60 minims (1 2 to 4 mils) well diluted A mild preparation, of service where potassium rodide disagrees

IODIPIN Iclinol An nodine addition product of sesame oil A yellow, oleaginous liquid Dose of the 10 per cent solution, 1 to 2 drachms (4 to 8 mils) in the day, in capsule oi in mixture lodipinous very rapidly assimilated, nodine being detected in the urine fifteen minutes after taking Useful in syphilis and scrofula

R Iodipin (10 per cent) 5u	8 0 mils
P Acaciæ 3ss	2 0 grammes
Sp ('hlorof Mx	$0.6 \mathrm{mil}$
Aq (ınnam ad 31	to $30~0~\mathrm{m}_{1}\mathrm{ls}$

To be taken three times a day

Scrofula.

IPECACUANHÆ RADIX

Ipecacuanha

The dried root of Psychotria Ipecacuanha (Rubiaceæ) In full doses ipecacuanha is a certain emetic, in small doses it is stomachic and cholagogue, an expectorant and mild diaphoretic Ipecacuanha powder is a specific remicdy for dysentery, abscess of the liver, sprue In bronchial affections ipecacuanha is of great service, causing a watery exudation through the mucous membrane, consequently of the greatest service when secretion is scanty

Dose of the powder—as an expectorant \(\frac{1}{2}\) to 2 grams (0 016 to 0 12 gramme), as an emetic 15 to 30 grains (1 to 2 grammes), in dysentery 10 to 30 grains (0 6 to 2 grammes)

Dose of Extractum Inecacuanhee Liquidum—as in expectorant, 1 to 2 minims (0 03 to 0 1 mil) as an emetic, 15 to 20 minims (1 to 1 3 mil)

Acetum Inecacuanhee, 10 to 30 minims (0 6 to 2

mıls)

Vinum Ipecacuanhæ—as an expectorant 10 to 30 minims (0 6 to 2 mils), as an emetre 4 to 6 fluid drachms (15 to 22 mils)

Pulvis Ipecacuanhæ Compositus, Doici Poudci, 5 to 15 grains (0 3 to 1 gramme)

Syrupus Ipecacuanhæ Aceticus, B P C, 1/4 to 2 fluid drachms (1 to 8 mils)

R Vin Artimon al 511 8 mils Vin Ipccacuanh 511 12, Aq Menth Pip ad 318 to 40.

The draught To be taken at once Emetic for Adult

R Vin Ipecacuanhe M \ 0 6 mil
Tinet Myirhæ M \ 0 3 \
Liq Ammon Acet M \ 2 0 mils
Mist Amygdalæ ad 31 to 30 0 ,

To be taken three times a day

Expectorant and Diaphoretic

R Vin Ipecacuanhæ 511 10 00 mils Oxymcl Scillæ 511 10 00 mils Inf Senegæ ad 5111 to 100 00 "

Ten to 15 drops every quarter of an hour while required

Croupy Cough of Infants

R Pulv Ipecacuanhæ gr xx 2 grammes

To be taken at night fifteen minutes after the following draught

Tinct Opil M v 0 600 mil

Coca " F 1 rool 1 or gr 1 0 016 gramme

Aq ' 1 5 to 30 000 mils

Dysentery and Liver Abscess

In place of this diaught it e patient man be given 20 grains of chloral. In no case should anything be eaten for two hours before or after the dose. After four nights the recacuanha should be gradually reduced.

Two teaspoonfuls every hour for three doses afterwards every four hours

Acute Bronchit's of young Children

R. Vin Ipecacuanhæ Mij 0 12 mil

To be taken every hour in a little water

To allay Vomiting in Pregnancy

R Pulv Ipecac Co gr x

0 6 gramme

Take at bedtime and follow by hot drink
Diaphoretic in early stage of common Cold; next morning
give quinine

PULVIS IPECACUANHÆ SINE EMETIN De emetinised Ipecacuanha It is stated that the alkaloid free powder acts as well in tropical diseases like dysentery as the ordinary powder, but the is not certain Dose, 5 to 20 grains (0 3 to 12 gramme)

JRIDINUM

Iridin Irisin

A resincid extractive obtained from Iris resicolor (Iridaceæ) It is a cholagogue purgative, and may be given in most affections arising from torpid liver Being slightly diuretic it is of service in dropsy, and is frequently given in malarial jaundice

Dose, 1 to 3 grains (0 06 to 0 2 gramme) in pill

R Iridim gr ij Podephyllim gr 1 Ext Au - von gr 1 Ol Caryoph gi ss	• 0 120 gramme 0 016 ", 0 020 0 030
For one pill Every other right	B ı l ı o u \circ n e s s
R Iridini gi 1j Hydrarg Subchlor gi ss Pil Coloc c Hyosey gr 1j	0 12 gramme 0 03 ,, 0 12 ,,
T311 A. 1 1/	11 6 11 1

For one pill At bedtime occasionally, followed next morning by a saline purge

Torpid Liver

ISPAGHULA

Ispaghula

The dried lipe seeds of Plantago orata (Plantagnaria and the direction, is used throughout the East as a demulcent drink in place of barley water or linseed tea. The crushed seeds are also drunk with water in dysentery and dialiheea, mixed with hot water they are employed as a poultice

Dose of Decoctum Ispaghulæ, 1 to 2 fluid ounces (15 to 60

mils)

JABORANDI FOLIÆ

Jaborandi Leares

The dried leaves of Pilocarpus Mycrophyllus (Rutaceæ) Jaborandi is a powerful sialagogue and diaphoretic, large doses causing profuse sweating and increased salivary secretion, accompanied by some cardiac depression. Is of service in dropsy, renal disease, asthma, diabetes, and to promote the secretion of milk. Applied to the scalp it is said to promote the growth of the hair. The preparations, more especially the active principle pilocarpine, are strongly antagonistic to belladona (atropine) and morphine

Dose of Extractum Jaborandi Liquidum, 5 to 15 minims
(0 3 to 1 mil)

Tinctura Jaborandi, 1 to 1 fluid drachm (2 to 4 mils)

PILOCARPINÆ NITRAS, PILOCARPINÆ HYDRO-CHLORIDUM Pilocarpine Nitrate and Hydrochloride The salts of the principal alkaloid of jaborandi Dose, \(\foatigma \) to 0 03 gramme) by the mouth or hypodermically Pilocarpine is generally used subcutaneously in

dropsy unemic convulsions, pneumonia &c When given in Bright's disease to promote sweating the patient must be im mediately folled in hot blankets and a hot water bottle applied to the feet (annot be employed where heart is very weak Injection of to grain(0.015 to 0.03 gramme) most successful antidote in attoping polygoning Dilute lotions or ointments stimulate the growth of the num A 1 per cent solution is used as a collynum contracts the pupil

R Tinct Jaborandi Mxxx	20 mils
Ext Wilti Liq 5iv	150
Spirit ('hloroformi M viij	0 5 mil
Aq Cınnım ıd 31	to 30 0 mus

To be taken three times a day

To monote Flow of Mill

R Pilocurpin Nit gi X	0 6 gram ne
Quinin Hydrochlor gr 😮	0 6
Tinct Cantharidin 📆	30 0 mils
Aq Rosmarını ad ziv	to 125 0 ,,

To be rubbed into the roots of the han with a soft toothbrush every day Alopecia

R Pilocupin e Nitiatis gi	17	$0.25\mathrm{gramme}$
Spirit Colonicus 51		4 00 mils
Adipis 5j		$30~00~{ m grammes}$

A piece the size of a bean to be subbed into the bald patches every day Alopecia

JALAPA

Jalap

The died tubercles of Ipom a purga (Convolvulacea) It is a powerful hydrogogue cathartic, producing copious watery exacuations. Frequently causes nausca and griping, and is rurely given alone, never in cases where the mucous membrane is easily influrned. Pulv Jalape (to is given in dropsical affections

Dose, 5 to 20 grains (0 3 to 1 3 gramme)

of Extractum Jalapæ, 2 to 8 grams (0 1 to 0 5 gramme, Pulvis Jalapæ Compositus, 20 to 60 grams (1 3 to 4 grammes)

Tinctura Jalapæ, ½ to 1 fluid drachm (2 to 4 mils)
Jalapæ Resinæ Resina, Jalapan, 2 to 5 grains (0 1
to 0 3 gramme)

R Pulv Julupe gr 113	0 20 gramme
Hydraig Subchlor gr]	0 06
Ol Carvoph Mss	0.03 m^{-1}

For one pill Two to be taken at bedtime

Obstinate Constipation

R Jalipæ Resinæ gr 113	0 20 gramme
P Siponis gr v	U 30
Pult Ipecacuanh e gu ss	0 03
Oleo Resinæ Zingib gr ss	0 03

For two pills To be taken at bedtime

Sever c Constipation

R Tinct Jalape 511	8 mils
Ext Cascaræ Liq 31	4
Syrup Zingib 511	8
Aq Činnam 1a 5188	to 1 0

The purgative draught

R Pulv Jalapæ Co gi xx 1 3 giarinc

For one cachet To be taken at bedtime
In Diopsical Affections of Cerebral Congestion

R Pulv Jalapæ Co gr xv Potass Tart Acid gr xxx	1 gramme 2 grammes
The powder	Curhosis of Liver
R Pulv Jalapæ Co gr XX Tinct Sennæ 5,1 Potass Tirt Acid 5,1 Syrup Zingib 5,1 Aq Menth Pip ad 5,1ss	1 3 gramme 4 0 mils 4 0 grammes 4 0 mils to 40 0

To be taken every other morning

Anasarca

KALADANA Kuadana Pharbitis Ail The died seeds of Ipomæa hederacea (Convolvulaceæ) Kaladana is the Indian equivalent of Jalap, and its preparations generally take the place of that drug in the East

Dose of Pulv Kaladanæ, 2 to 8 grains (0 1 to 0 5 gramme)
Kaladanæ Resina, 2 to 8 grains (0 1 to 0 5 gramme)
Pulvis Kaladanæ Compositus, 20 to 60 grains (1 5
to 4 grammes)
Tinctura Kaladanæ, 1 to 1 fluid drachm (2 to 4
mils)

13

TURPETHUM Tu pcth 1 he died noot and stem of Ipomæa Turpethum (Convolvulacere), a plant used in India and the East in place of Jalap Turpeth nesin behaves like Jalapin, but is said to be stronger in action

Dose of Turpeth, 5 to 20 grains (0 3 to 1 2 grammes)

JAMBUL

Jambul

The seeds of Eugenia Jambolana (Myrtace'e) Are credited with the property of arresting formation of sugar in diabetes. In the East the juice of the fresh bank and leaves is used as an astringent in diarrhea

Dose of the powdered leaves 5 to 30 grains (0 3 to 2 grammes) in cachet, gradually increased

Extracting Jambul Liquidum, 1 to 2 fluid drachms

(4 to 8 mils)

R Pulv Jambul gr xx

1 3 grammes

For one cachet To be taken three times a day Diabetes

R Ext Jambul Liq 51 4 0 mils Elivir Sacchaim Mv 0 3 mil Inf Aurantii Co ad 31 to 30 0 mils

To be taken three times a day

Diabetes

R Ext Jambul Liq 7] 4 00 mls Codeinæ Phosph gr ss 0 03 gramme Glycerin Glycerophosph Co 7] 4 00 mls Inf Gent Co ad 7] to 30 00 ,,

To be taken three times a day

Diabetes

JUGLANDINUM

Juglandin

A resincid extractive obtained from the root bark of Juglars ernerea (Juglandaceæ) In properties it is identical with undin, $q\ v$

Dose, 2 to 5 grains (0 1 to 0 3 gramme) in pill

SPIRITUS JUGLANDIS A spirit distilled from the leaves or truits of Juglans regia, the walnut, is reputed to be antispasmodic and to be of service in checking sickness of pregnancy Dose, 1 to 2 fluid drachms (4 to 8 mils.)

R Spirit Juglandis 5ss	2 00 mils
Vin Ipecic Mj	0 06 mil
Ext Cocæ Liq Mxv	1 00
Aq Chlorof ad 3ss	to 15 00 mils

To be taken every hour while sickness continues

Vomiting in P gian cy

TUNIPERUS

Juniper

The fruit of Junipolus commun's (Conform) is larely employed in medicine, but the volitile of is a powerful renal stimulant and direction. Like most essential oils, in small doses it is stomachic and carminative. Couldned with offer in the service in heptic ascress and chronic is $\frac{1}{2}$.

Dos o 3 minims (0 03 to 0 2 mils) of Spiritus Juniperi, 20 to 60 minims (1 3 to 4 mils)

R Potass Acetatis gr xv	10 gramme
Potass Iodidi gr 11j	02,
Spirit Juniperi Maxx	20 mils
Spirit Chlorof M'x	$0~6~\mathrm{m}\mathrm{il}$
Inf Uvæ Ursi ad 31	to 30 0 mils

To be take 1 three t mes a day

9

Chronic Brighi's Disease

R Tinet Cannabis Ind Mv	0.3 mil
Caffeinæ (itratis gr 11)	0 2 gramme
Spirit Jumperi M xxx	$2~0~\mathrm{mils}$
Spirit Chlorof M	0 6 mil
Inf Scoparu ad 🕏 1	to 30 0 mils

To be taken three times a day Hepatic Ascites

KAMALA

Kamala

A red glandular powder obtained from the fruits of Mallotus philippinensis (Euphorbiaceæ) Of great repute in the East for expelling tapeworm

Dose, 10 to 60 grains (0 6 to 4 grammes)

R Kam de gi XX 2 grammes.

Mucil T 2 cm¹¹ 51v 15 mils

Syup / i , 51 4 "

Aq Caryoph ad 31ss to 40 ",

The draught at bedtime, followed next morning by a brisk runge of castor oil or black draught Tapewom

KAOLINUM

Kaolin China Clay

Native white aluminium silicate, tholoughly diled and lifted. An unctuous white, absorbent powder. Used as a dusting powder and for irritable conditions of the skin generally.

Allied substances are

FULLERS' EARTH

TALC or FRENCH CHALK Native white magnesium silicate, unctuous to the touch A mixture of talc 5 and boric acid 2, is a capital powder for sweaty feet

CIMOLIA Native white aluminium silicate This is not so unctuous as the foregoing, and is more suitable for dusting infants or persons with tender skins. It frequently allays itching, especially when made into a thin cream with glycerin and water

R. P. Cimolia 51v 15 grammes
Glycerini 5s 2 mils
Liq Carbonis Deterg Il xv 1 mil
Liq Plumbi Fort 5ss 2 mils
Cremcr Frigid 51 30 grammes

CALORIT A highly pure form of kneselguhr with very long fibre. It is impregnated with a substance which, in contact with purulent discharges, linerates nascent oxygen Specially recommended for poultices, replacing with advantage linised meal and bread. Calorit may be made into a poultice with hot water or it may be heated on a shovel over a fire and used as a dry pack. For bronchitis and similar affections dry hot packs are much to be preferred to wet poultices. The dry pack retains heat longer than a wet poultice, while the patient does not so readily take a chill when the pack is changed

KAVÆ RHIZOMA

Kara Rhizome Kuri Kara

The dried peeled rhizome of Piper inthysticum (Piperaceæ) Used in the Australien Colonies Resembles pepper in its local action as a stimulant diuretic in gonorrhea

Dose of Extractum Kavæ Liquidum, 30 to 60 minims (2 to

4 mils) Extractum Kaye, 1 to 5 grains (0 06 to 0 3 gramme)

R Potiss Citratis gr xv	10 gramme
Tinct Buchu Mix	$1.2 \mathrm{mil}$
Ext Santalı Solub Mxxx	$2~0~\mathrm{mil}_3$
Ext Kavæ Liq Mxxx	20 ,,
Aq Dest ad 📆	ιο 30 0

To be taken every four hours in a tamble of water Simulant discrete

KINO

Kino

The dried juice of *Picrocarpus Maisupium* (Leginnino, &) It is astringent, and is used in mouth wishes, gargles, dial thea mixtures & e in place of tannic acid

Dose, 5 to 20 grains (0.3 to 1.3 gramme)

of Tinet ira Kino. I to 1 fluid drachm (2 to 4 mils)

B. Line* Kino M XX	2 0 mils
Inct Om My	0.3 mil
Inct Zingib Mix	10,
Mist Cretæ ad 🗓	to 30 0 mils

To be taken every rour hours

Dianhæa

R linct Kino M XXV	∠ mils
Bismuth Oxychloridi gr xv	<u>l .rm 1 10</u>
Pulv Cretæ Aromat, c Opic	grav
Mucil Acacire 5ss	2 mils
Aq Cınnam ıd Zı	to 30 🗼

To be taken every four hours

Diarihea

R Tinet Kino 5iv	15 mils
Tinct Myrrhæ 31v	15 "
Glyc Acid Boric 31	4 ,,
Aq Coloniensis ad 311	to 60

The tincture Half a teaspoorful in half a wineglissful of water for brushing the teeth and rinsing the mouth every morning and night Spongy Guins

KOLA

Kola

The seeds of Sterculia acuminata (Sterculiaceæ) Contain the alkuloids caffeine and theobromine, and are stimulant, diuretic, and tonic Preparations of kola are frequently of value in relieving headache, and are of service in mitral disease and dropsy As, however, the proportion of alkaloids is variable in the latter cases it is safer to give caffeine or its preparations directly

Dose of Extractum Kolæ Liquidum, 10 to 20 minims (0 6 to

13 mil)

R Ext.act Kolæ Liquid Mxv 10 milPhenazoni gr v 03 grammeSyrup Aurantii 3 ss 20 milsInf Calumbæ ad 31 to 300 ,,

To be taken every rour hours Neuralgic Headache

R Extract Kolæ Liquid 3ss 2 mils Syrup Aurantii 3ss 2 ,,

One teaspoonful in half a tumbler of water, with a dessert spoonful of citia*e of mignesia, while effervescing when required Hecdache

KRAMERIÆ RADIX

Krameria Root Rhatany Root

The dried root of Tir ? ? ? . . of Krameria (Polygalaceæ) It is astringent, beh i to tannic acid

Dose of Extractum Krameriæ, 5 to 15 grains (0 8 to 1 gramme)

Infusum Krameriæ, ½ to 1 fluid ounce (15 to 30 mils)

Tinctura Krazueriæ, 1 to 1 fluid drachm (2 to 4 mils)

Trochisci Krameriæ et Cocainæ } one occasionally

B. Tinct Krameriæ Mara 2 0 mils Tinct Opii M v 0 3 mil Mist Cretæ ad 3 j to 30 0 mils

To be taken three times a day

Diarrhaa

R Potassı Chloratis 511 Glycerini 31v Inf Krameriæ ad 3x	8 grammes $15 mils$ to $250 $,
The astringent gargle	Relaxed Sore Throat
R Pulv Kramena 511 Pulv Myrrhæ 51 Pulv Camphoræ 51 Cretæ Præcip 511	8 grammes 4 ,, 4 ,, 60 ,,

The dentifrice Use twice a day Bleeding Gums

LACTUCARIUM

Lactucanum

The dried juice of Lactuca virosa (Compositæ) A mild hypnotic and anodyne It is sometimes prescribed with. calomel

Dose, 5 to 20 grains (0 3 to 1 3 gramme)

B. Hydrarg Subehlor gr] 0 06 gramme Lactucarii gr 11] 0.20

For one pill Twice a week at bedtime

LAUROCERASI FOLIÆ

Cherry Laurel Leaves

The fresh leaves of *Prunus Laurocerasus* (Rosaceæ) The leaves, when bruised and distilled, yield a volatile oil and a small amount of nydrocyanic acid The distilled water. AQUA LAUROCERASI, is sometimes added to eye and skin lotions for its sedative action Dose, 1 to 2 fluid drachms (2 to 8 mils)

R Pulv Boracis gr vinj	0 5 gramme
Aq Laurocerası 51v	$15~0~\mathrm{muls}$
Aq Sambucı ad Žviij	to 200 U ,,

The eye lotion

R Aq Laurocerası 51 Sodii Bicarb gr xv	4 0 mils 1 0 gramme
Spirit Anmon Arom Mix	$1~2~\mathrm{m}\mathrm{i}\mathrm{l}$
Spirit Armoraciæ Co Max	12,
Inf Calumbæ ad 31	to 30 0 mils

To be taken twice a day Flatulence and Dyspepsia

R Aq Laurocerası 31	30 mıls
Liq Carbonis Deterg May	1 mil
Glyc Plumbi Subrect Živ	15 mils
Ag Rose ad 5 viii	to 200

The soothing skin lotion

Sunburn

LAVANDULÆ OLEUM

Oil of Larender

Oil of livender (Larandula Vera, Labiatre) is aromatic and carminative Added to liniments it is a mild stimulant

Dose, 1 to 3 minims (0 03 to 0 2 mils)

of Spiritus Lavandulæ, 5 to 20 minims (0 3 to 1 3 mil) Tinctura Lavandulæ Composita, 1 to 1 fluid drachm (2 to 4 mils)

\mathbb{R}	Tinct I	Lavand	l Co	3s	s	2	2 r	$_{ m nls}$
	Spirit .					2	2	,,
	Spirit .	Armora	acıæ	3ss	•	_	2	,,
	Inf Au	rant (o ac	ĺĮj		to 30)	,,

Gastric Stimulant To be taken occasionally

R Zinci Sulphatis gr \r Zinci Sulphatis gi
Tinct Livand Co 5j 4 0 min
to 250 0 ,, 1 3 gramme 4 0 mils

Aq Dest ad 31

The "Red Lotion' For Ulcers Raw Surfaces, &c

LEPTANDRINUM

Leptandiin

A resincid powder obtained from Leptandia vinginica, Culver's Root (Scrophulariaceæ) It is employed as a chola gogue and alterative

Dose, 1 to 2 grains (0 03 to 0 12 gramme)

R Leptandrini gr j	$0.06 \mathrm{\ gramme}$
Aloini gr ss -	0 03 🧻
Ext Hyoscyamı gr 1	0 06 ,,

The liver pill To be taken at bedtime twice a week

& Leptandrını gr 1	0 030 gramme
Juglandini gr 1	0 030 ,,
Podophyllini gr {	0 016 ,,
Ext Belladonnægr 🗜	0 016 ,,
Ol Menth Pip Mj	0 060 mıl

For one pill At bedtime occasionally Cholagogue

R Leptandrini gr ss 0 03 giamme
F cm n gr ss 0 03 ,
0 00 mil

Tor one pill Every night after dinner Dyspepsia

LIMON

Lemon

CORTEX LIMONIS Lemon Peel The outer peel of entry medica van Alemonum (Rutice e) The tincture is given as a tonic and flavouring agent Dose, 1 to 1 fluid drachm (2 to 4 mils)

OLEUM LIMONIS Od o, Lemon Dore, 1 to 3 minims (0 03 to 0 2 mil) Is miledy stimulant and stemache Added to continents in the proportion of 2 of 3 drops to the ounce, it impairs an agreeable perfume

succus Limonis Lemon Jauce One fluid ounce contains about 35 grains of citric acid and neutral ses about 50 grains of potassium bicarbonate 40 grains of sodium bicarbonate or 24 grains of ammonium carbonate. Diluted with vater it is used to assuage thirst and to form efficivesing mixtures. Lemon juice in doses of 2 to 4 fluid ounces (60 to 190 mils) daily is of the greatest service in scurvy.

SYRUPUS LIMONIS Limor Sylup A pleasintly acidu lated sylup in great favour as a flavouring next in mixtures Dose, 1 to 2 fluid drachms (4 to 8 mils)

LINUM

Lirseed Flaxseed

The dried ripe seeds of Lin minimum (Linacee)
The crushed seeds Lin Farina are used for making poultices—about 1 lb to a pint of boiling water. The vessel in which the poultice is mixed should be previously made as hot as possible

As a means of applying wormth and heat for the relief of pun or to accelerate torpid abscesses, &c, linsed poultices are invaluable. To prevent their sticking to the skin the enveloping fabric should be smeared with oil

LINSEED TEA Linseed a tablespoonful, liquorice root a small piece, sugar two lumps and boiling water half a pint, infused until cold—is a favourite household demulcent. It relieves cough and sore throat, and is a useful drink in trittable bladder.

OLEUM LINI Linseed Oil Mixed with an equal volume of lime water forms Carron Oil, a favourite application for burns and scalds

LITHIUM

Lathrum

LITHII BENZOAS Lithium Benzoate A bulky, white powder freely soluble in water Given in gout Dose, 5 to 20 grains (0 3 to 1 2 gramme) largely diluted

LITHII BROMIDUM Lethrum Bromide A granular white powder, freely soluble in water and alcohol Given in epilepsy, Bright's disease, &c Dose, 5 to 20 grains (0 3 to 1 2 gramme) largely diluted

LITHII CARBONAS Lithium Carbonate A white powder, slightly soluble in water more so in aerated water. It is antacid and diuretic, and a reputed solvent of uric acid, a relatively small quantity being sufficient to form a soluble salt. Of service in gouty and incumatic affections. Dose, 2 to 5 grains (0 1 to 0 3 gramme) in eachet or dissolved in aerated water.

LITHII CITRAS Lethrum Cetrate A white powder, freely soluble in water May be given in place of the car bonate in gout and rheumatism Dose, 5 to 10 grains (0 3 to 0 6 gramme)

LITHII GLYCEROPHOSPHAS Lithium Glycerophosphate A white powder freely soluble in water It is a nerve tonic, readily assimilated, and may be given in all gouty affections Dose, 3 to 8 grains (0 2 to 0 5 gramme)

LITHII GUAIACAS Lethrum Guaracate A compound of guaracam resin and lithia Occurs in deep brown flakes Of use in chronic rheumatism and gout, a small daily dosa sometimes wards off attacks of the latter Dose, 3 to 5 grains (0 2 to 0 3 gramme) in pill

LITHII HIPPURAS Lithium Hippurate A white powder, soluble in water Mev be substituted for the benzoate Dose, 5 to 15 grains (0 3 to 1 gramme)

Very soluble in water As salicy lie acid increases the exerction of uric acid this salt is recommended in all gouty affections Dose, 5 to 20 grains (0 3 to 12 gramme)

THIALION A proprietary mixture said to contain lithin associated with some purgative salt. Recommended in unic acid disthesis. Dose, ore teaspoonful in hot water every moining

URICEDIN A German speciality, supposed to be a mixture of lithium and other alkaline citrates with sodium sulphate Occurs in yellowish granules soluble in water Recommended in gout and rheumatism Dose, 1 to 2 drachms (4 to 8 grammes)

UROPHERIN B Said to be a weak compound of theo bromine and lithium benzoate Diunctic Dose 5 to 15 grains (0 3 to 1 gramme) in cachet Decomposes on europite

UROPHERIN S The corresponding lithium salicylate combination \mathbf{Dose} , &c, as above

UROSIN Said to be Lithium Quinate Dose, 5 to 15 grains (0 3 to 1 gramme) in gout

R Lithii Bromidi gr x	0 6 gramme
Tinct Cannabis Ind My	0.3 mul
Tinct Digitalis M v	03,
Syrup Aurantii 3ss	$2~0~\mathrm{mils}$
Mucil Acreiæ 5ss	20,
Aq Unnam ad Zi	to 30 0 ,,

To be taken three times a day

Epilepsy

R Lithii Carbonatis gr XL Aq Rosæ 5x 2 5 grammes 250 0 mils

The lotion Apply on lint and cover with gutta perchatissue To relieve Pain of Gouty Inflammation

R Lithii Carbonatis gr 11]

0 2 gramme

The powder To be taken in half a tumbler of verated water three times a day Gouty Rheumatism

R Lithii Citratis gr v 0 3 gramme
P Magnes Boro Cit Co gr vxx 2 0 grammes
Hexamin gr v 0 3 grammc
Aq Dest ad 31 to 30 0 mils

To be taken in half a tumbler of water three times a day
Unit-Acid Gravel

R Lithii Guaiacatis gr v 0 3 gramme For one pill To be taken twice a day Govty Rheumatism R Lithii Saliculatis gr x 0 6 gramme Bromalını gr v 03 Tinct Aulantii 3ss 20 milsSyrup Zingiberis 5ss 20 to 30 0 Aq rd 31 To be taken twice a day Rheumatism

LOBELIA

Lobelia

The died flowering herb of Lovelia inflata (Lobeliaceæ) In large doses it is an irritant poison, causing purging vomiting and finally respiratory failure. In small doses it is diaphoretic and expectorant. Chiefly employed in spasmodic asthma and in other affections of the pulmonary tract attended with dyspnæa

Dose of Tinctura Lobeliæ Ætherea, 5 to 15 minims (0 3 to 1 mil) In spasmodic asthma larger doses may be given, but must be discontinued immediately nausea occurs, which

is usually coincident with relief

R Tinct Lobeline Æthereæ Mxxx 2 mils Aq Cinnum ad 51 to 30 mils

To be taken every half hour until relieved Stop on the slightest feeling of nauser Two or three doses generally suffice Spasmodic Asthma

R Tinct Lobelie Æthereæ Mx $0.6 \, \mathrm{ml}$ Tinct Belladonnæ Mx $0.6 \, \mathrm{mul}$ Tinct Acomti Mv 03 to 30 0 mils Aq Menth Pip ad 31 To be taken every four hours * Spasmodic Asthma R Tinct Lobeliæ Tthereæ Mx $0.6 \, \mathrm{mul}$ Spirit Chloroformi Kx 06 " Tinct Scillæ Mx 06 Ammon Carb gr 11] 0 2 gramme Inf Senegæ ad ₹ss to 15 0 mils Cardiac Asthma To be taken every four hours

PULVIS LOBELIÆ COMPOSITUS Asthma Powder
Is a mixture of lobelia, strimonium, tea, and nitre Half
a teaspoonful or so, ignited, allowed to smoulder and the
fumes inhaled, frequently affords relief in asthma

LUPULUS

Ho_J

The cock trobiles of Hanning Lapilins (Cinnabinacce) Preparations of hops are slightly soporation stomachic, cuminotive and tonic. Well broad ale prepared with malt and Lops and not with substitutes taken with meals is often given with the best results to conveledents. A pillow of nops is sometimes used to induce sleep.

Dose of Thactura Lapuli \(\frac{1}{2} \) to \(\frac{1}{2} \) fluid drachm (2 to 4 mus)

E-tractum Lapuli, 2 to 5 grains (0 1 to 0 3 gramme)

Injusum Lepun, 1 to 2 fluid ounces (20 to 60 mils)

LUPULINUM Lup ilin A brown. h yellow powder, con s string of the lupulinic gland. It is given in doses of 2 to 5 grains (0.12 to 0.3 gramme) as a > d five

\mathbf{R}	Incture Lupuli 5 ss		2 :	mıl
	Spuit Ammon Arom	$Z \in M$	2	
	Syrup Zingibelis 5ss	•	2	,,
	Aq Dest ad 51		to 30	

To be taken three times a day

B Tinct Carminative Mv Soda Dicalb gi xv Spait Chloroformi Mx In Lipuli ad 31 D gestive Stimulant

0 3 mil 1 0 gramme 0 6 mil to 30 0 mils

To be taken three times a day Carrinative and Tonic

MAGNESIUM

Magresium

MAGNESII CARBONAS Magnesium Carbonate This appears in two forms, the light and the leavy The former is exceedingly bulky. When calcined they yield

MAGNESIA LEVIS and MAGNESIA PONDEROSA Dose, 5 to 30 grains (0 3 to 2 grammes) Both magnesia and the carbonate are antacid, mildly alkaline, and laxative Useful in dyspepsia, heartburn, gouty affections and as an aperient for children

LIQUOR MAGNESIÆ CARBONATIS Solution of Magnesium Bicarbonate May be safely given as an antacid and laxative to young infants

The most useful and reliable preparation however, is CREMOR MAGNESIE, Cream of Magnesia Dose, 1 to 4 fluid drachms (4 to 15 mils) This consists of the hydrated oxide suspended in water. It does not separate on standing, nstantly neutralises acidity, and is a mild and useful laxative. It is also of service for brushing the teeth, as it not only acts as a cleansing and whitening agent, but neutralises the acid secretions, and thus prevents incipient decay.

Mignesia and especially, Ciemor Mignesia are the first remedies to be given in cases of poisoning by corrosive acids

arsenic copper, and mercury salts

R. Magnesiæ Levis gr Av	1 0 gramme
Pulv Rheigr v	03
Syrup Zingiberis 31	4 0 mı <u>l</u> s
Aq Menth Pıp ad 31	to 30 0 ,,

To be taken when required Dyspepsia and Heartbuir

R Magnesiæ Pond gr x	0 60 gramme
Sodii Bicarb gr x	0 60 ,,
Pulv Rhei gr v	0 30 ,,
Ol Calul gr j	0 06 ,,

To be divided into two cachets One or two for a dose Dyspepsia

R Puly Rheigr v	0 300 gramme
Ol Anethi M }	$0.015~\mathrm{m}\mathrm{il}$
Spirit Chlorof My	0 300 ,,
Cremor Magnesiæ ad Ziv	to $15~000~\text{n}$ ils

One to four teaspoonfuls for a dose according to age

Lazative for young Children

R. Tinct Myrrhæ 31]	80 mils
Ol Gaultheriæ Mij	0.1 m_{1}
Spirit Chlotof Mxxx	2 0 mils
Cremor Magnesiæ ad 31v	to 125 0 ,,

For brushing the teeth night and morning

MAGNESII BORO CITRAS See Acidum Boricum

MAGNESII SULPHAS Magnesium Sulphate Epsome Salt This is one of the most useful saline purgatives, giving the best results when taken in a warm very dilute solution. It is given in constipation, especially when associated with gouty or hepatic affections. It is the promptest ant-dote to poisoning by lead or barium. When given in concentrated solution it is a useful purge in anasarca and assites.

Epsom Salt is given in disentery (evicuant acticu). It is an import of 2 is in Mist Serne (o Dose for i peated is 15 to 120 grains (1 to 8 grammes), for a single dose 2 to 4 diachms (8 to 15 grammes)

Solubility Soluble in its own weight of cold water

Incompatibles Alkaline carbonates and phosphates

R Magnesii Sulphatis 51ss 6 grammes

Magnesii Levis gr Xi 1 gramme

i Pip ad 51 to 30 mils

The salient aperient To be taker every morning before food

R Magnesii Sulpl at as 511 80 grammes
Acid Sulph Aromat M v 06 mil
Aq Month Virid ad 51 to 300 mil

To be taken every morning before breakfast Auctiont

R Magnesii Sulphatis gr vvv 2 grum ic-P Magnes Boro Cit Co 51 4 , Inf Gent Co ad 31 to 30 mils

To be taken in half a tumbler of water twice a day

Gouty Affection's

R Var and Collinsts graves 2 grammes

i i i i flavor 2 mils

Tinct Rhei (o flavor 2

Inf Calumbre ad 51 to 30

To be taken three times a day

Corstipation

E. Magnesii Sulphatis gr 11 1 20 gramme
Ferri Sulphatis gr 11 0 10 ,
Acid Sulph Aronat Mx 0 60 mil
Spirit Chlorofolmi Mx 0 60
Quinna Hydrochlor gr ss 0 0 3 gramme
Aq Dest ad 31 to 30 00 mils

To be taken twice a day

Anæma

R. Magnesii Sulphatis Efferves centis 31v

120 grammes.

One or two teaspoonfuls in half a tumbler of topid water every morning on rising

A mild Apprient, and useful in G vity Troubles

magnesii Lactas M que com Lactate May be given in place of the calcium salt Ceful as a hemostatic in bleeding gum. Dose, 15 to 60 grains (1 to 4 grammes)

Solubility 1 in 30 of water

MAGNESII SULPHIS Magnessum Sulphue Dose, 10 to 30 grains (0 6 to 2 grammes) Used as an internal parasiticide in place of sulphilous actor q v

R Magnesu Sulphitis 51v

12 grammes to 200 mils

The gargle To be used three times a day

Ulcerated Sore Throat

MAGNESII PEROXIDUM Brogen An insoluble white powder consisting principally of magnesium dioxide It dissolves in acidulated water with liberation of oxygen

MALTUM

Malı Byne

Powdered malt possesses the property of dissolving gcla timed staichy matter. This property is due to an enzyme disstance which in neutral or them solution convert gelatimised starch into devinin and maltose. Preparations of malt are most active at about 135° to 140° F, the activity is destroyed at 212° F or even lower

EXTRACTUM MALTI Malt Extract A useful food in delbity, wasting diseases and in all cases where the salivary and pancreatic secretions are poor—It should be taken in doses of a terspoonful to a tablespoonful about two hours after food Although much has been written concerning the diastasse value of malt, it seems probable that the maltose value is the more important, as malt sugar is the final product of digestion of starch, and the form in which it is absorbed into the blood Extract of malt is sold under a variety of fancy names

EXTRACTUM MALFI LIQUIDUM Liquid Extract of Malt Is prepared from the former by dilution with a small quantity of alcohol

POWDERED EXTRACT OF MALT appears as a light brown granular powder readily soluble in water, of very pleasant taste and seldom disagrees For very young children it may be sprinkled on bread and milk, porridge, bread, &c For adults it may be taken dry or dissolved in wine or milk Dose, one teaspoonful to two tablespoonfuls

EXTRACT OF MALT AND COD-LIVER OIL A useful preparation in wasting diseases Dose, one to four temponatus

DIASTASE OF MALT These enzymes have the protection gulatinised starch. The dose is 1 to 5 grains (0 03 to 0 3 gramme) with farinaceous toods

GLYCEROPHOSPHATED DIASTASE Granulated extract of malt, combined with 41 a 21 ma 1 1 4 of lime mignes to soda iron and come Dose, a teaspoonful between slices of bread

MANGANESIUM

Mangar ese

Manganese salts are less astringent than the corresponding iron salts and have been represented a possessing the same humatine properties. This has not been justified by experience, and at the present time manganese is rarely presented. By some it is supposed to be a useful adjuvant to iron preparations.

MANGANESH PEROXIDUM Manganese Peroxide Dose, 3 to 10 grains (0 2 to 0 6 gramme) in cachet

MANGANESII HYPOPHOSPHIS Marganese Hypophos phate Dose, 1 to 5 grains (0 06 to 0 3 gramme) in pill or cachet

MANGANESII IODIDUM Ma iganose Iodide Dose, 1 to 3 grains (0 06 to 0 2 gramme) in pill Given as a substitute for potassium iodide in syphilis

MANGANESII PEPTONAS Mangarese Peptonate Dose, 20 to 60 grams (1 2 to 4 grammes)

FERRI ET MANGANESII. PEPTONAS Iron and Man ganese Peptonate Dose, 5 to 10 grains (0 3 to 0 6 gramme) in mixture

Both the latter are given in chlorosis

POTASSII PERMANGANAS Potassium Permanganate The disinfecting properties of this salt are well known lt is not an ideal germicide on account of the reidiness with which it pairts with its oxygen to the media in which the micro organisms may be flourishing A 1 per cent solition

is of value as a disinfectint and deodorant of drains, bed pans utensils, &c but is not suitable for purifying linen and clothing on account of the deep brown strins. Accidental stains may be removed with sodium sulphite or sodium hyposulphite of the property of the solutions are used for dyeing the hur brow permanganate in solution (3 or 4 grains for a dose) is an antidote to phosphorus, morphine, muscaline colchicum and oxalic acid Internally it is given in anæmia and amenoirhea, ½ to 1 grain in pill three times a div. For gargles and for urethial injections it may be used 1 grain in an ounce

Dose, 1 to 3 grains (0 06 to 0 2 gramme) in pill massed with

Laolin ointment

Incompatibles Sugar, glyceiin, alcohol, and other readily

Oxidisable matters, as vegetable extracts, &c

For the purification of water, when no other means are at hand solution of potassium permanganate may be added until a faint permanent red tings remains, then if a little powdered alum is added, and the water allowed to stand, the oudsable substances are destroyed, and the finely suspended mitter deposits as a brown film

CALCII PERMANGANAS Calcium Permanganate Is their more powerful as an oxidising agent than the potash silt. It occurs in very deliquescent brown crystals

ZINCI PERMANGANAS Zinc Permanganate Occurs in violet brown very deliquescent crystals. Is astringent and intiseptic. Has been used as an injection in gonoirhæa, 1 gi him in 8 fluid ounces of water

MANNA

Munna

A concrete juice obtained from Frazinus Ornus (Oleaceæ)
It has a sweetish taste, and is gaven to children as a laxative
Dose, 1 to 2 drachms (4 to 8 grammes)

R Mannæ gr 3j 4 grammes Syrup Sernæ 3ij 8 mils Syrup Tamarındı Co 5ij 8 ,, Aq Anethı ad 3j to 30 ,,

A teaspoonful or more according to age Laxative for young Children

MARRUBIUM

Howhor vd

Man dum rulyare (Labiatæ) is a bitter tonic and demul cent. It is a frequent ingredie it in popular cough remedies.

Dose of Infusum Marrubii, _ to 1 fluid ounce (15 to 30 mils)

R	Vin Ipecacuanh e M viij	$0.5 \mathrm{mil}$
	Ext Glycyrrhize Liq Mxxx	$2~0~\mathrm{mils}$
	Syrup Tolutani M XXX	20 ,,
	Inf Marrubu ad 3)	to 30 0 ,,

One or two tablespoonfuls for a dose

Demulcent Cough Mixture

MASTICH

Mastic

A resin obtained from Pictacia Lenivous (Anacardiace ϵ) Is reputed to be stimulant and diuretic, and is frequently prescribed with aloes, &c, in dinner pills

Dose, 5 to 10 grains (0 3 to 0 6 gramme)

B. P Mastich gr j				giamme
P Ext Aloes Socot		J		,,
Ext Belladonnægi	4		0 015	,,

One pill with dinner each night

MATICE FOLLE

Matico Leares

The leaves of Pipi argustifolium (Pipe acee) Matico s momentic stroughest and the powder is applied not ally to check in affection of the geniounnary tract

Dose of Pulvis Maticæ, 5 to 20 grafts (9 2 to 1 2 gramme)
Iniusum Maticæ, 1 to 2 fluid ounces (30 to 60 mils)
Tinctura Maticæ, 1 to 1 fluid drachm (2 to 4 mils)

R. Tinctui a Krameii e M xxx	2 mils
Syrup Papav Alb Mixx	2 ,,
Inf Maticæ ad 31	to 30 🔒

To be taken three times a day

Diarrheea of Tuberculosis

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R Ext Maticæ gr 1j	0 1 gramme
Copaibæ gr 11j	02,
Ol Santal III v	0 3 mil

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For one capsule To be taken three times a day

Gonou has

MENTHE PIPERITÆ, OLEUM

Oil of Peppermint

The volitile oil distilled from Mentha piperita (Labittæ) It is antiseptic, caiminative stomachic, and stimulant, pioduces a sensation of coldness in the mouth. It is a favourite remedy in dyspepsia and flatulence to prevent the griping of purgitives and to cover the taste of less pleasant medicines. Owing to the large amount of menthol it contains, peppermint oil has very decided anodyne properties, and is used as a paint in neuralgia.

Dose, 3 to 3 minims (0 03 to 0 2 mil)
of Aqua Menthæ Piperitæ, 1 to 2 fluid ounces (80 to
60 mils)
Spiritus Menthæ Piperitæ, 5 to 20 minims (0 3 to
1 2 mil)

MENTHÆ VIRIDIS, OLEUM

Oil of Spearmint

The volatile oil distilled from Mentha viridis (Labiatæ) Its properties somewhat resemble those of peppermint oil, but it is less agreeable—It does not contain any menthol

Dose, 1 to 3 minims (0 03 to 0 2 mil)
of Aqua Menthæ Viridis, 1 tq 2 fluid ounces (30 to
60 mils)

MENTHÆ PULEGII, OLEUM

Oil of Pennyroyal

The volatile oil distilled from Mentha Pulegium (Labiatæ) In its properties it resembles the foregoing, but in addition is reputed to be emmenagogue

Dose, ½ to 3 minims (0 03 to 0 2 mil)

MENTHOL

Menthol

A crystiline substance obtained from oil of peppermint It is antisoptic deodorant stimulant and carminative but is used principally as an external application. When rubbed on the skin or applied in solution it leaves a sensation of cold and induces local anasthesia. This property makes it a useful application in congestive handsche rheumatism, and neuraliza especially if a superficial neighboration with camphor, chloral or phenol

Dose, $\frac{1}{2}$ to 2 grains (0 03 to 0 1 gramme)

R Menthol 31 30 grammes
Chlorif Hydritis 511 8 ,
Chloror Belliaconnæ ad 511 to 60 mils

The pigment Paint over the affected part every two hours Si perfecial Neuralgia

R Menthol
Chloral Hydratis
Acid Carbolici

The application for carious teeth

R Menthol 31 30 grammes Lin Chloroformi ad 311 to 60 mils

The luminant To be smeared over the affected part and covered lightly with lint Rheumatism

R Menthol 51 4 gremmes Vermsol ad 51 to 30 ,

The skin paint Smear over the affected part and allow to dry To allay Itching in Urticana

R Menthol 31 4 grammes Paraffin Liquid ad 31 to 30 mils

Introduce frequently into each nostril with a camel han pencil Of service as a paint in Masal Cararih and Prurites

R Menthol gr xxx 2 grammes
P Acidi Bonici gr xxx 2 ,,
Bismuth Oxychlorid gr xxx 2 ,,
Lycopodii 31v 15 ,,

The snuff To be used frequently Nasal Catarrh

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R Menthol 311	8 00 gram nes
Atropinæ gi 11	0 12 gramme
Aconitin a gr 11	0 12 ,
Chloroform Mxv	1 00 mıl
Collod Flex ad 51	to $30~00~\mathrm{mils}$

The Part This is free outle of scivice in neuralgia and allied affections the colonion increasing and prolonging the physiological effect

R Menthol gr v	0 3 gramme
Eucalyptol M v	$0~3~\mathrm{m}\mathrm{i}\mathrm{l}$
Chlorofoim Mxv	10 ,,
Atoleine ad \tilde{z}_1	to $30~0~\mathrm{mils}$

The spray

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Acute Laryngitis

VALIDOL A speciality said to contain menthol valerian ate, it is a sviupy liquid possessing a cool and somewhat bitter taste Put forward as a nerve sedative and communative Dose, 10 to 15 minims (0 6 to 1 mil) on sugar of in wine

METHYLENE BLUE

Not to be confounded with methyl blue or pyoktamin For medicinal purposes it must be free from zinc chloride a common impurity. Has been recommended in malain, malignant growths neuralgia, inheumatism, gonorrhæa, cystitis, nephritis, &c. There does not appear to be much evidence of its value. It colours the urine and fæces blue.

Dose, 1 to 4 grains (0 06 to 0 25 gramme) in capsule or pill

MEZEREI CORTEX

Mezereor Bark

The dried bark of Daphne Laureola or Daphne Gnidium (Thymelaceæ) Externally mezereon bark is rubefacient and vesicant Internally in large doses it is an irritant poison, in small doses it is a gastric stimulant, it is also credited with alterative properties, which probably accounts for its inclusion in the official formula for Liquor Sarsæ Compositus Concentiatus It is never piescribed alone, and its value in this last combination is exceedingly doubtful

MORPHINA See OPIU'I

MORRHUÆ OLEUM

Cod luci Oil

The oil extracted from the fresh liver of the cod Galas monhua, from which the solid fat has been separated at a low temperature

Cod liver oil is a valuable fatty food. It is the most readily absorbed of all fats and when it is not tolerated in the stomach benefit is experienced by subbing it over the chest, the smyll of the dired oil is however unpleasant. It is useful in tuberculous discases in rickets chronic bronchitis and eczemi of childhood, and in all cases of defective nutri tion. As a rule, large doses should not be encouraged even when easily digested one to two teaspoonius twice or three times a day producing the most permanent benefit. It has been noticed that the fat put on during a course of cod liver oil often begins to disappear when the remedy is discontinued but it certainly increases the resisting power of the individual to infective disease. Cod liver oil and malt extract combines both a fatty and a carbohydrate food.

Dose, 1 to 4 fluid drachms (4 to 15 mils) about an hour after food

Ŗ	Olei Monhue 31	4 mils
	Vin Feiri 51	4,,
	Lactis ad 31	to 30 .,

Shake well Take three times a day

R. Olei Morrhuæ M xxx	2 90 mils
Creosoti Mj	$0~06~\mathrm{m}\mathrm{il}$

For one capsule Two capsules to be taken twice a day Tuber culosis

R Olei Morrhuæ 513	8 0 mils
Pulv Acaciæ 5ss	2 0 grammes
Syrup Aurantii 3ss	2 0 mils
Calcii Hypophosph gr 11	0 l gramme
Aq Cınnam ad 3ss	to 15 0 mils

To be taken three times a day

Rickets

\mathbf{R}	Olei Morrhuæ 5iv	$120~0~\mathrm{mils}$
	Pancreatin gi v	0 3 gramme
	Ovi Vitelli 51	$30~0~\mathrm{mils}$
	P Tr garantha gr v	0 3 gramme
	> D! 1g ₹	03,
	Smun 11 ntil 31v	$15~0~\mathrm{mils}$
	In Anna Co ad Zvin to	250 0

One dessertspoonful to a tablespoonful to be taken three times a day Deficient Nutrition

R Olei Moirhur 3]			4 mils
P Acaciæ gi xv			l gramme
Svrup Hypophosph	Co	3ss	2 mils
Aq Cınnam ad Zss			to 15 ,,

To be taken three times a day

R Olei Morihure 31	$4~0~\mathrm{mils}$
Liq Arsenicalis Milj	$0~2~\mathrm{mil}$
Sodii Glyceroph gi ij	0 2 gramme
Syrup Aurantii 3ss	$2~0~\mathrm{mils}$
Pulv Acacre gr 33	12 grumme
Aq Cınnam ad 3 ss	to 150 mils

To be taken in a little water three times a day

Ŗ	Ol Monhuæ 51	$4 \mathrm{\ muls}$
	Syr Clycerophos Co 3ss	2 ,,
	P Acacre gr XI	$1 \mathrm{gramme}$
	Tinct Aurant M xv	l mil
	Aq Anethi ad 511	${ m to~8~mil \tilde{s}}$

Two teaspoonfuls three times a day

Rickers

MOSCHUS

Musk

The dried secretion from the preputial follicles of the musk deer Musk is an antispasmodic and diffusible stimu lant, acting principally on the heart and nervous system. Its very high price precludes its general use Benefit attends its employment in extreme weakness, as that following typhoral and other fevers, and as a nerve scalative in spasmodic diseases, as tetanus, hysteria, and epilepsy. It is essential that only pure musk should be used

Dose, 5 to 10 grains (0 3 to 0 6 gramme) in pill, capsule, or mixture

R Moschi gr v Mucil Acacir 5ss	0 3 gramme 2 0 mils
Sp Ætheris M vv Aq Cinnam ad 31	1 0 mil to 30 0 mils
To be taken every four hours	$Colla p$ s ι
R Moschi gr v P Camphore gr ij Tinct Valer Ammon Maxx Puly Acacre gr xxx Sv pr ni vimin Maxx Aq Caryoph ad 31	0 3 grimme 0 1 2 0 mils 2 0 grammes 2 0 mils to 30 0 ",
To be taken three times a diy	Hysteri a
R Moschi gr v Zinci Valenanitis gr v P Asifetidæ gr 11j	0 3 gramme 0 3 0 2 ,,
For one copsule To be taken two	ec a day Hysteria
R Moschi gr v Tinct Castorei Maxx Mucil Acici e 31 Svrupi Zingiberis 3ss Inf Valerian e ad 31	0 3 grumme 2 0 mils 4 0 2 0 ", to 30 0 ",
To be taken occasionally	Hysteria
R Tinct Moschi Maxx Tinct Sumbul Maxx Tinct Sumbul Maxx Tinct Cannabis Ind Max Tinct Vila Ammon Maxx Mucil Acate 51 Aq Chloroformi ad 31	2 0 mls 2 0 0 3 ml 2 0 mls 4 0 to 30 0 ,,
To be taken t vice a da.	Hypochondinasis

MYRISTICA

Nutmeg

The dried seed, divested of its testa of Mynistica fragrans •Myristicaceæ) The prepulations of nutmer me aromatic, stomachic, and carminative, and are generally given as fluouring agents. The expressed oil is added to pomades to simulate the growth of the har

Dose of Oleum Myristicæ, 1 to 3 minims (0 03 to 0 2 mil) Spiritus Myristicæ, 5 to 20 minims (0 3 to 1 2 mil)

MYRRHA

Munh

A gum lesin obtained from Balsamodondron Myrrha and other spices (Buiserace v) It is a stimulant tonic stomachic, and carminative, especially exciting peristals. It is some times given as a disinfectant expectionant in bronchial affections. Myrih is a popular emmenagogue especially when combined with iron as in Mist Ferri ('o. The tincture is a frequent ingredient in mouth lotions and gargles, while the powder is added to dentifices for spongy gums.

Dose, 10 to 30 grains (0 6 to 2 grammes)

of Tinctula Myrihæ, ½ to 1 fluid drachm (2 to 4 mils)
Pil Aloes et Myrrhæ, 4 to 8 grains (0 25 to 0 5
gramme)

R Pulv Myrrhæ gr 11]	0 20 gramme
Alomi gr. ss	0 03 ,,
Ferri Sulph Exsice gr 1	0 06 ,,

For one pill To be taken twice a day Amenorihæa

\mathbf{R}	Pulv My	71rhægr 11j	0 2 gramme
		Cascaræ gi ij	01,

Γο be taken every night Chronic Constipation

R Aprol II[11]	$0.2 \mathrm{mil}$
Tinct Nucis Vomice Mil	02 -
Mist Ferri Co ad 51	to 30 0 mils

To be taken twice a day Dysmenorrhæa

R. Pulv Myrrhægr v	$0.3~\mathrm{gramme}$
Pulv Rhei gr 11]	02,
P Ext Cascaræ gr 1]	0 1 ,,

For one cachet To be taken every other night

Construction

R Tinct Myrrhæ 3vj	$25~0~\mathrm{mils}$
Ol Gaulthernæ Mx	$0.6 \; \mathrm{mil}$
Tinct Quillaiæ Ziv	$150 \mathrm{\ muls}$
Tinct Krameriæ ad 311	to 60 0 ,,

The mouth tincture Half a teaspoonful to be added to a wineglassful of water and used for brushing the teeth and rinsing the mouth every morning Spongy Gums

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 R Pulv Myrihæ 5ij
 8 0 grammes

 Pulv Kramerie 5ij
 8 0

 Pulv Sppoms 5j
 4 0

 Cretæ Præcip 5j
 30 0

 Olei Ctryoph Minj
 0 2 mil

The tooth powder

Spongy and Receding Gums

NAPHTHOL

B Auphil ol

3 Naphtlol is a powerful crimal and internal antiscritic and germicide. It is nearly oder less. A lie per cent solution in olive oil or laid is other interpretables and pediculate or it is a cristife antiscritic in degribed, the early stage of the and typhoid. Occasionally it acts successfully as a vermifuge.

Dose, 3 to 10 grains (0 2 to 0 6 gramme,

Solubility Insoluble in cold water, freely soluble in alcohol ether, chloroform and benzol 1 in 8 of laid and olive oil, less so in soft perattin

R β Naphthol $\overline{\beta}$ 4 grammes Sapon Mollis $\overline{\beta}$ 1 8 ,, Adiples Benz $\overline{\beta}$ V 25 ,

The ointmert To be thoroughly subbed in after the affected parts have been scrubbed with soap and hot water

R & Naphthol 51 4 grammes
Ol Sesaf as Mey 1 mil
Adipis Benz 51 30 grammes

The ointment Pediculi

B. β Naphthol gr v 0 300 gramme P Opn gr 1 0 015 ,,

For one cachet

Typhoid Ferer and Diarihoea

ALPHOL a Naphtnol Salicylate Employed as an internal antiseptic and as an antirheumatic Resembles betol, q v Dose, 5 to 20 grains (0 3 to 12 gramme) in cachet

ASAPROL Abrastol Calcium & Naphthol Sulphonate A greyish powder, freely soluble in water and alcohol Introduced as an analgesic, antipyretic and antirheumatic Dose, 5 to 15 grains (0 3 to 1 gramme) in cachet or mixture BENZONAPHTHOL β Naphthol Benzoate A whitish powder darkening with age Soluble in alcohol and chloro form, insoluble in water It is an internal antiseptic Given in diarrhear dysentery, typhoid fever, &c Dose, 5 to 10 grains (0 3 to 0 6 gramme) in cachet For summer diarrhea the following combination is usctul

R Benzonaphthol gr v	0 30 gramme
Bismuth Salicvl gi v	0.30 ,,
Pulv Opn gr }	0 02 ,,

For one cachet

BETOL Naphthalol β Naphthol Salicylate An insoluble and almost inodorous, tasteless, white powder Like the a derivative Alphol it is used internally as an antiseptic, also in articular rheumatism, cystitis, &c Dose, 5 to 10 grains (0 3 to 0 6 gramme) in cachet

EPICARIN A derivative of β naphthol A pale yellow powder, soluble in alcohol, ether, and acetone On keeping it turns pink Recommended in scabies, pediculi, pityriasis rubra, &c Used in ointment 5 to 10 per cent

HYDRONAPHTHOL A speciality closely resembling β naphthol

MICROCIDINE Sodium β Naphtholate A soluble salt of β naphthol 1 in 200 to 1 in 100 recommended as anti septic lotion

NAPHTHALIN This hydrocarbon when purified for medicinal use is by some prefeired to β naphthol. It occurs in glistening white plates of persistent odour. Soluble in ether fats, and the fixed and volatile oils. Findlered and intestinal disinfectant in typhoid, dysentery in the continuation of the per cent continuent is efficacious in scables and for destroying pediculi. Dose, 3 to 10 grains (0 2 to 0 6 gramme) in pill or cachet

a NAPHTHOL. Recommended as being more active than β Naphthol It is however spoken of as being more irritating Dose, 2 to 5 grains (0 1 to 0 3 gramme) as an internal antiseptic

**PHENOLPHTHALEIN Dihydroxyphthalophenone A derivative of phthalic acid much used as a purgative Combined with minute doses of strychnine and belladonna is an improvement In doses of ½ to 3 grains (0 03 to 0 2 gramme)

it is a quick aperient, and so far no ill effects appear to have been noticed. Owing to its insolubility it should only be given in eachets or pills, as compressed tablets often pass through the intestine unchanged. Proprietaires under the names Purgen, Lavoin, Lavaid, Lavain, Phenolax, &c, consist principally if not entirely of phenolphthalein.

NITRO GLYCERINUM

Nuro glycerin Glonoin Timitrin

This explosive compound is a potent medicinal agent. Its action closely resembles that of amyl nitrice but is slower and more persistent. The effects of a medicinal dose usually pass a vay in from one to two hours. It is chiefly given in angina pectolis, both to ward off and to relieve the attacks Nitro system is also of service in pulmonary, cardiac, and uramine dyspina.

Dose of Liquor Trinitrini, 1 to 2 minims (0 03 to 0 1 mil) This must not be diluted with watci, but with brandy or other weak spirit

Incompatibles Water, alkalies, and alkaline carbonites

TABELLÆ NITRO-GLYCERINI Nitro glycerin Tablets
Dose, one or two Sufferers from angina find them con
vonient to carry about Half a tablet immedately before
exertion is sufficient to ward off an attack, while one sixth or
one fourth of, a tablet every three or four hours frequently
confers sufficient immunity for gentle exercise to be taken
In the headache of Bright's disease a quarter of a tablet should
be tried In ordinary and neuroligic headache this dose some
times acts successfully but may aggravate the symptoms

NUX VOMICA

Nux Vomica

The dried ripe seeds of Strychnos Nurromica (Loganiaceæ) Their medicinal properties depend upon the alkaloids strychnine and brucine the toliner being by fir the more important. Strychnine is a bitter stomachic and car minative, it increases peristals and is a valuable adjuvant to aperients, it is a powerful neivine tonic and stimulint. In sudden collapse after chloroformic anæsthesis after shock de, \[\frac{1}{0} \tau 0 \] \[\frac{1}{0} \] \[\frac{1}{0}

obstinate constipation, paralysis, amaurosis, debility after acute disease, hysteria, chorea, dyspinea, and other chronic spasmodic affections, and in impotence from nervous exhaustion

Strychnine is a violent poison, comparatively small over doses sometimes exciting spinal convulsions, less than ½ grain has caused death

Incompatibles Alkalies and alkaline carbonates, iodides, bromides, mercuric chloride, tannic acid

Antidotes Put under chloroform, empty stomach by tube and wash with potassium permanganate solution, 5 grains in half a pint of water, apomorphine hydrochloride i, grain hypodermically, 20 grains tannic acid in water, draught of potassium bromide 60 grains, chloral hydrate 30 grains, by mouth or rectum, amyl nitrite between spasms, or even hypodeimically

Dose of Pulvis Nucis Vomicæ, 1 to 4 grains (0 06 to 0 25 gramme)

Extractum Nucis Vomicæ, 1 to 1 grain (0 015 to 0 06 gramme)

Extractum Nucis Vomicæ Liquidum, 1 to 3 minims (0 06 to 0 2 mil)

Tinetura Nucis Vómicæ, 5 to 15 minims (0 3 to 1 mil)

Strychnina and its Salts, -1, to 1, grain (0 001 to 0 004 giamme), hypodermically 1, to 1, grain (0 003 to 0 006 giamme)

Liquor Strychninæ Hydrochloridi, 2 to 8 minims (0 1 to 0 5 mil) or hypodermically 1 to 4 minims (0 06 to 0 25 mil)

For one pill To be taken every evening after dinner Dinner Pill

R. Ext Nucis Vomicæ gi Ext Rhei gr 13	0	020 gramme 100 ,,
Ext Aloes Barb gr J Ol Anthemidis M]		060 ,, 015 mıl

For one pill Every night Constrpation

R Ext Nucis Vom gr 1 Pil Rhei Co gi vij Pil Hydrarg gi ij	0 015 gramme 0 200 " 0 100
For one pill Two to be taken next morning by a saline draught	Bilious Dyspepsia
B. Strychninæ gr ' Feiri Redact gi ij Acid Arsemosi gr ' Ext Aloes Soc gr j Oleo Resin Capsici gr ‡	0 002 gramme 0 100 , 0 002 0 060 , 0 015 ,,
For one pill To be taken twice a	Atonic Dyspepsia
B. Strychninæ gr Phosphon gr -\ Fein Sulph Exsice gr] Pil Coloc et Hyosey gr]	0 002 gramme 0 002 0 000 0 000
For one pill To be taken twice a	ada Nercous Esh usuon
B. Tinct Nucis Vomicæ Mv Acid Nit Hvd Dil Mx Syrup Aurantii 3ss Inf Aurantii ad 31	0 3 mil 0 0 2 0 mils to 30 0 ,,
To be taken three times a day	Tonic
R Liq Struchning Mv Bislinth et Ammon (it gr Feiri et Ouin (it gr r) Vin Pepsin 5ss Elix (in hone id 51v	0 3 mil 1 0 1 gramme 0 2 ,, 2 0 mils to 15 0 ,
To be taken twice a d 3	Dy $\gamma \rho c \nu$ $\gamma \iota a$
R Liq Strycl nin e My Liq Terri Pelchios Ma Glycerini Maxx Aq Dest ad 5°s	0 5 mil 0 6 2 0 mils 40 15 0 ,,
To be taken three times a day	$Tor \iota \iota$
R Tinct Nucls Vonice My Ext Damian v Liq 3ss Ferri Pyrophosph gr 11 Glycerini 5ss Elivir Cinchon e ad 31v	0 3 ml 2 0 mls 0 1 grainn 2 0 mls to 15 0
To be taken tniee times a day	A phroussac

The following preparations contain strychnine, and are frequently prescribed

SYRUPUS FERRI PHOSPHATIS CUM QUININA ET STRYCHNINA Easton's Syrup Each fluid drachm con tains , grain of strychnine Dose, ½ to 1 fluid drachm (2 to 4 mils) A powerful and useful tonic

of Bromide of Iron with Strychnine Each fluid drachm con tains $\frac{1}{1+}$ grain of strychnine Dose, $\frac{1}{2}$ to 1 fluid drachm (2 to 4 mils)

SYRUPUS HYPOPHOSPHITUM COMPOSITUS Compound Syrup of Hypophosphites Each fluid drachm contains 1 in grain of strychnine Dose, 1 to 2 fluid drachms (4 to 8 mils) One of the most useful general tonics

FERRI QUININÆ ET STRYCHNINÆ CITRAS Critate of Iron, Quinine and Strychnine In golden scales, containing 1 per cent of strychnine Dose, 3 to 6 grains (0 2 to 0 4 gramme) in mixture

OLIVÆ OLEUM

Olive Oil

The oil expressed from the ripe fruit of Olea europea (Oleaceæ) The best olive oil is bland and pleasant to the taste, and as salad oil is used as an article of food. In considerable doses it acts as a gentle lavative. Alone, or emulsified with starch mucilage, it forms a non irritating enema. When warmed it is used to remove the crusts of psoriasis and eczema.

Dose The official dose is ½ to 1 fluid ounce (15 to 30 mils), but much larger doses are commonly given, For constipation 1 to 2 fluid ounces (30 to 60 mils) may be given, for gallstone 2 to 8 fluid ounces (60 to 2£0 mils) in the day, for

rectal injection, 2 to 5 fluid ounces (60 to 120 mils)

OLEUM ARACHIS, Arachis oil, and OLEUM SESAMI, Sesame oil, may be used if desired in place of olive oil

OPIUM

Opium

The dried juice obtained from the unripe capsules of Pap aver sommiferum (Papaveraceæ) It contains numerous alka loids, the principal of which are morphine, about 10 per cent,

and codeine, about 1 per cent Opium is anodyne soporific sudoinfic, a vascular and nervine stimulant. Given in small doses, it induces a sense of drowsiness followed by sound sleep with more or less perspiration. On awakening there is a feeling of herdache accompanied by nausea and some ten dency to constipation. In an overdose it is a narcotic poison

Opium is given to relieve pain of almost every kind, in inflammation unaccompanied by dyspnea especially of an asthenic type, in typhus, typhoid and smallpox, in nervous diseases (insanity, delirium tremens, tetanus, sciatica and other neuralgic affections), in pneumonia advanced phthisis, asthma, bronchitic and other coughs, pleurodynia, acute pleurisy, peritonitis, appendicitis, diopsy Liste culcei, colic and spasmodic affections, rervous and sup the count ing, choleia, hepatitis, coryza, influenza gistiic catarrh, diarihea dysentery, gonorrhea, leucorrhea, inflammation and irritable states of the kidney cystitis, painful and iriitable blidder spasmodic stricture icute orchitis, in calculous disorders arising in the uninary bladder gall bladder, and intestines, smcnorrhea, dysmenorrhea, neuralgia, threatened abortion, hemorihages, eni, cye, and throat affections, gout, rheumatism, syphilis, diabetes surgical cases-mortification, carbuncle, chronic ulceration, strangulated hernia, cancer, &c

The administration of opium is contra indicated in acute inflammation of the sthenic type occurring in plethoric principles, in cerebial affections with suspected vascular congestion, in pulmonary disorders with hard dry cough and scanty expectoration or with excessive secretion, in states with suspected venous congestion, in pregnancy, in heart disease.

d1-ease

Children are very susceptible to optum and only minute doses should be given Habitual opium takers on the other hand, tolerate a very large amount without inconvenience. For cure of the opium habit sparteine is grain (0 015 grammes four time is camphor Hyoscine is probably more useful

Incompatibles Astringents, alkaline carbonates, salts of copper, non, mercury, lead, and zinc

Antidotes Stomach pump or syphon emetic of zine sulphate or the grain of apomorphine hydrochloride hypodermically, 5 grains of so of potassium nerma isonate in half pint of water, strong coffice both by the substitution of atropine sulphate hypodermically Keep patient awake by walking about between attendants, flick baro

skin with towels, faradic battery, if respirations become very slow, \mathbb{I}_v grain strychnine hypodermically. Alcohol and ammonia as stimulants. Treatment and finally artificial respiration should be continued as long as there is the *slighest* chance of recovery.

Morphine strength

Dose of Pulvis Opii, ½ to 2 grains (0 03 to 0 1 gramme) 10 0 per cent

Extractum Opii, ½ to 1 grain (0 015 to 0 06 gramme) 20 0 per cent

Extractum Opii Liquidum (corre sponds to Liquior Opii Sedativus), 5 to 20 minims (0 3 to 1 2 mil) 1 00 per cent

Tinctura Opii (Laudanum), 5 to 15 minims (0 3 to 1 mil) - 1 00 per cent

The official compound preparations of opium are

grains (0 25 to 0 5 gramme) Contains opium 1 part in 20
Given as a Sudorific and Diviretic, and in Cough

PILULA PLUMBI CUM OPIO Dose, 2 to 4 grains (01 to 025 gramme) Contains opium 1 part in 8

Given in Diarihæa

PILULA SAPONIS COMPOSITA Dose, 2 to 4 grains (0 1 to 0 25 gramme) Contains opium 1 part in 5 It is sometimes convenient to give opium under this title without the patient's knowldege Given only for the Opium Effect

PULVIS CRETÆ AROMATICUS CUM OPIO Dose, 10 to 40 grains (0 6 to 2.5 grammes) Contains opium 1 part in 40 Given in Diarrhea

PULVIS IPECACUANHÆ COMPOSITUS Doser's Powder Dose, 5 to 15 grains (0 3 to 1 gramme) Contains opium 1 part in 10

Giren as a Diaphoretic in Common Cold, &c

PULVIS KINO COMPOSITUS Dose, 5 to 20 grains (0 3 to 1 2 gramme) Contains opium 1 part in 20
Given in Diarrhæa and Dysentery

PULVIS OPII COMPOSITUS Dose, 2 to 10 grams (0 1 to 0 6 gramme) Contains opium 1 part in 10, associated with aromatic carminatives

Given in Diarrhea, Colic, and Intestinal Pain

TINCTURA CAMPHORÆ COMPOSITA Paregoru Dose 30 to 60 minims (2 to 4 mils) Contains opium 1 part in 240

TINCTURA OPH AMMONIATA Scotch Paregoric Dose, 30 to 60 minims (2 to 4 mils) Contains opium about 1 part in 100

SUPPOSITORIA PLUMBI COMPOSITA Contain 1 grain (0.06 gramme) of opium in each suppository weighing 15 grains (1 grains)

UNGUENTUM GALLÆ CUM OPIO Contains 75 per cent of opium Piles

B. Tincturæ Opii M xxx	2 mils
Tinct Carminative Miv	1 mil
Spirit Chloroformi Miv	1
Ao Dest ad 31	to 36 mil-

The draught

Colic

R. Pulv	Opu gr j		gramme
Pulv	Camphoræ gr 1	ıj 0 20	,,

The pill to be taken at bedtime

Chordee

R Extracti Opii gr }	0 015 gramme
Ert Valerianægr j	0 060 ,,
Mo-ch-gr 1]	0 120 ,,

For one pill To be taken twice a day

Hy veria

R Puly Cretæ Arom gr	1 grimme
Pulv Kino Co gr xv	1
Aq Cınnam ad 33	to 30 yuls

To be taken three times a day while required

Diairhaa

Fo one suppository To be used at bedtime

To produce Sleep in Pain

R Pil Plumbi c Opio gr v 0 3 gramme

One every six hours Intestinal Hæmorrhage

R. Pulv Opii gr ss

0 03 gramme

For one pill One to be taken three times a day for a month, then twice a day Diabetes

R. Ext Opii Liquid Mv	$0.3 \; \mathrm{mil}$
Acid Sulph Aromat Mx	06,
Tinct Senegre 5ss	2 0 mils
Int Cascarillæ ad Zss	to 15 0

To be taken three times a day

Pleuritic Cough when unattended by Lividity

R. Pil Saponis Co gr v

0 3 gramme

For one pill Two to be taken for a dose Renal or Biliary Colic when the Pain is very severe

R. Pulv Ipecacuanhæ Co gr viij 0 5 gramme

The powder To be taken at bedtime with a teaspoonful of Mindererus' spirit At commencement of Common Cold

B. Ext Opn Liq Mxv 1 mil Dec Agropyn ad 311 to 60 mils

The draught To be taken at night

Cystitis and Pyelitis

R Ext Opii Liq Zij	8 0 mils
Liq Plumbi Fort 31	40,
Cupri Sulphatis gr 11	0 l gramme
Aq Dest ad 311	to 60 0 mils

The injection To be used three times a day

Gonorrhæg

MORPHINA Morphine As previously stated, the chief therapeutic action of opium is due to morphine The alkaloid is only slightly soluble in water, but all the salts are sufficiently soluble in water or weak alcohol for medicina purposes. As the genefal used and therapeutic effects of opium and morphine are almost identical it is unnecessary to repeat them. In cases of dyspepsia, for which it is occasionally given, morphine is less likely to increase discomfor For hypodermic injection the salts of morphine are used alone or, in cases of heart disease, combined with sufficient atropine to counteract the depressant effect.

Antidotes The same as for opium

The salts in general use are

MORPHINÆ ACETAS

MORPHINÆ HYDRO-CHLORIDUM

MORPHINÆ MECONAS

MORPHINÆ SULPHAS

MORPHINÆ TARTRAS

Dose, \(\frac{1}{5} \) to \(\frac{1}{2} \) grain (0 008 to 0 032 gramme)

The corresponding solutions are

LIQUOR MORPHINÆ ACETATIS

LIQUOR MORPHINÆ HYDRO CHLORIDI

LIQUOR MORPHINÆ MECONATIS

LIQUOR MORPHINÆ SULPHATIS

LIQUOR MORPHINÆ TARTRATIS

The e are 1 per cent solutions
Dose, 10 to 60 minims (0 6 to 3 5 mils)

INJECTIO MORPHINÆ ACETATIS Strength 10 per cent Dose, 1 to 3 minims (0 06 to 0 2 mil)

INJECTIO MORPHINÆ TARTRATIS Strangth 5 per cent Dose 1 to 5 minims (0 06 to 0 3 mil)

SUPPOSITORIA MORPHINÆ Contain 1 grain (0 015 gramme, morphine hydrochloride in each

TINCTURA CHLOROFORMI ET MORPHINÆ COM-POSITA Dose, 5 to 15 minims (0 3 to 1 mal) See Chloroformum This is a modified Chlorodyne'

TROCHISCI MORPHINÆ

TROCHISCI MORPHINÆ

Contain 1 grain (0 0018 gramme) of morphine hydrochloride in each

R Lia Morphine Hydrochlor Myv 10 mil Bistrath Carbonatis gr x (+ gramme That Cardam Co Myxx 20 mils Aq Menth Pip ad 31 to 300,

To be taken three times a day

 $P^{\mu} i \bigoplus_{i \in \mathcal{I}} D_i i p$ usia

30	THE BOL	17 01 1		TATE TT	OMO
	Morphinæ .				mıl
	d Hydrocya		(1)	0 1	
	Bismuthi 3				mıls
Spr	ut Ammon	Arom I	[xv	10	mıl
	Pepsini 51			40	mıls
Inf	Auiantii Co	ad 3)		to 30 0	,,
To be ta	ken three to	mes a da	V		Dyspcpsia
R Liq	Morph Hy	drochlor	$M \times$	0 6	mıl
R Liq Phe	Moiph Hy	drochlor	M^{κ}		
Phe	enazon gi 🥆		Μ×	0 6	mıl gramme mıl
Phe Tr	Moiph Hy enizon gi X Chlorof Co Camph ad	M ×v	•	0 6	gramme mıl

R Liq Moiph Tart Max 1 2 mil
Tinct Belladonnæ Maii
Acid Hydrocyan Dil Mii
Bismuth Sahcylatis gr x
Aq Chloroformi ad žass to 15 0 mils

To be taken three times a day Gastric Catarih

B. Atropinæ Sulphatis 1 part Injectio Morphinæ Acet 200 parts

Dose by hypodermic injection, 1 to 3 minims (0 06 to 0 2 mil) As an anodyne in cases where there is much cardiac pain

R Liq Morph Hydroch Miv 0 25 mil Spirit Chloroformi Mvii; 0 50 °; Syrup Tolutani 3ss 2 00 mils Syrup Pruni Virg ad 31 to 4 00 ...

A teaspoonful to be taken when the cough is troublesome

B. Liq Morph Hydroch M v
Sodii Bromidi gr x
Chloral Hydratis gr v
Sp Chlorof M xv
Tinet Belladonne M v
Aq Dest ad 31

Code mi
O 6 mi
O 6 gramme
O 3 ,
1 0 mi
O 3 ,
to 30 0 mils

To be taken in a little water twice a day Whooping Cough of Adults

ETHYL MORPHINE HYDROCHLORIDE Dronin Dose, to 1 grain (0 016 to 0 06 gramme) in mixture This salt is freely soluble in water, and was introduced as a substitute for morphia Suggested to be given in morphine habit, and that

it can in time be discontinued May be given in thoublesome cough with advantage

R Ethyl morphin e Hydrochloridi gi 1 0 008 5 milic Syrup Tolutam 5ss Syrup Pruni Virg 5ss 2 000 mils

A teaspoonful to be taken occasionally when cough is troubl some

DIACETYL-MORPHINE HYDROCHLORIDE Diamor phino Hydrochloridi m Acciomor prino Ori, nally introduced as Hevoin Dose, i to i grain (0 006 to 0 01 gramme) Like codeine this wilt is of service in cough and choine bronchitis Combinations with and without termin hydrate have been put forward under various far civil names

R Diamorphin Hydroch gr 1 0 008 giamme Acid Sulph Aroma* lify 0 360 mil Syrup Pruni Vi.g ad 51 to 4 050 mil

A teaspoonful occasionally

Cough

B. Diamorphin Hydroch gr \$\frac{1}{8}\$ 0 003 gramme
Terpin Hydratis gr iij 0 200 ,,
Tinot Piuni Virg Max 1 200 mil
Glycerinum 3ss 2 000 mils
Aq Dest ad 3ss

A tablespoonful occasionally

Cough

PERONIN - Bernoyl morphine Hydrochloride Dose, & to 1 grain (0 008 to 0 03 gramme) in mixture Resembles diacetyl morphine in its therapeutics

PANCREATINUM

Pancreatin

A dried extract containing amylolytic and proteclytic enzymes of the pancreas of the host lit is capable of critical fying fats converting starch into sugars, and digesting albuminoid foods. Under suitable conditions 5 grains should digest a pint of fresh milk in about an hour. Although the best effects of pincreatin are obtained by allowing it to act on food before it enters the stomuch, very good results attend its exhibition in cases of dyspepsid defective nutrition, &c.

Dose, 2 to 5 grains (0 1 to 0 3 gramme) in pill, cachet, or mixture

by treating the fresh pancreas of the hog with dilute alcohol When properly made this is a very active preparation Dose, 1 to 2 fluid drachms (4 to 8 mils)

PEPTONISED MILK To a pint of fresh milk add a quarter of a pint of water and warm to 140° F Add two teaspoonfuls of Liquor Pancreatis, BP, and 20 grains of sodium bical bonate Either keep at a temperature of about 135° F for half an hour or stand at the temperature of the room for three hours Action may be stopped then (or earlier if desired) by just bringing the milk to the boil

NUTRITIVE ENEMA The yolk of one egg beaten up with with half a teacupful of milk is digested as above, using a similar quantity of Liquor Pancreatis

ELQUOR DIGESTIVUS Digestive Solution Made by exhausting the inner coat of the stomach and the fresh pancreas of the pig with diluted alcohol, to which aromatics are added Of service in defective nutrition, assisting the digestion of both starch and albuminoids Dose, 1 to 2 fluid drachms (4 to 8 mils)

GLYCERINUM PANCREATINI Glycerinated extract of the fresh pancreas of the hog Dose, 1 to 2 fluid drachms (4 to 8 mils)

R L quor Digestivi 31	$4~0~\mathrm{mils}$
Tinct Nucis Vom Mv	$0.3~\mathrm{mul}$
Liq Bismuthi 3ss	$2~0~\mathrm{mils}$
Inf Gent Co ad 3ss	to 150 "

To be taken in a little water three times a day

Дуѕрерѕів

R Pancreathn gr 11]	0 2 gramme
Calcu Lactophosph gr vuj	05
Sodii Bicarb gr viij	05 .,

For one cachet To be taken half an hour after each meal Weak Digestion

PAPAIN

Papain Papayotin

An amphorous extractive obtained from the juice of Carica Papaya (Papayaceæ) It contains a proteolytic enzyme which acts in aeid or alkaline solution Useful in weak diges

tion Test —It should peptonise milk as quickly as Pancreatin, q v

Dose, 2 to 8 grains (0 1 to 0 5 gramme) with meals

GLYCERINUM PAPAIN Glycerin of Papain Dose, 1 to 2 fluid drachms (4 to 8 mils) with med 1 to 1 to 1 to enlarged tonsils, fissured tongue &c 1' to 1 removing tattoo marks, but is uscless for the purpose

ELIXIR PAPAIN Papair Elixii Dose same as the preceding

PAPAVERIS CAPSULÆ

Poppy Capsules

The dired capsules of Paperer's miniperum (Papaveraceæ) They contain narcotic principles similar to those of opium, but less powerful and certain. The decention of poppy capsules is used as an anodyne formeatation to bruises and painful swellings.

PARAFFINUM

Paraffin

The various mixtures of members of the paraffin series of hydrocarbons are used in medicine as ointment bases. Their chief recommendation lies in the fact that they do not oxidise and become rand by keeping. The harder paraffins are not readily absorbed by the skin, but the softer and liquid fractions penetrate readily.

PARAFFINUM MOLLE Either the yellow or bleached variety (PARAFFINUM MOLLE ALBUM) may be used when a soft dressing is required. When a harder ointment is necessary, UNGUENTUE PARAFFINI—a mixture of hard and soft parafins—may be prescribed.

PARAFFINUM LIQUIDUM Lequed Pare fin of varying gravities is known under the names Genmol, Adepsine Oil, Paroleine, Oleum Decline, Oleum Veseline, &c Liquid paraffin, and especially the variety known as Atoleine has come into general use as a laxative. No trace of the hydrocarbon is absorbed by the system, hence it acts purely as a lubric int to the intestinal tract. From a teaspoonful to a dessert-spoonful two or three times duly ensure casy and regular evacuation of the bowels. Liquid paraffin is in fact one of the system and most satisfactory remedies for habitual constipation. It is entirely without odour and taste, and is

rarely objected to For the fastidious, liquid paraffin flavoured with lemon, raspberry, &c, is always obtainable

ATOLEINE CONFECTION is a solid variety flavoured to taste. It is given in the same dose as liquid paraffin, and by many and it is preferred. It may be given in habitual conditions of the containty of doing good. Frequent small doses appear to answer better than large doses at bedtime. Atoleine is also an excellent basis for nasal and laryngeal sprays—Nebulæ. Thus

R Menthol gr \times 1 2 gramme to 30 0 mils For spraying the Nose and Throat

When desired, 1 or 2 per cent of cocaine alkaloid may be added by first dissolving in oleic acid. Other-medicamenta tions are Iodine 1 per cent, thymol 1 to 5 per cent, phenol 1 per cent, camphor 1 to 5 per cent.

EMULSIO PETROLEI Petroleum Emulsion Has been recommended as a substitute for cod liver and other fatty oils Although not assimilated, it seems to do good in cases of cough, and is a mild laxative

B. Paraffini Liquidi Ziv	$100~0~\mathrm{mils}$
Pulv Acacıæ 31	25 0 grammes
Sodii Hypophosphitis 31	35,
Calcii Hypophosphitis 31	35 ,
Syrup Aurantii 31	$25~0~\mathrm{mils}$
Ag Dest ad Zviii	to 200 0

A teaspoonful to a tablespoonful three times a day

unguemol A hydrated paraffin ointment basis much superior to ordinary paraffin ointment. At the body tempera ture unguemol slowly gives up its combined water, pio ducing a cooling effect very grateful to hot dry skins. Keepwell at all temperatures and may be impregnated with any desired medicament. Unguemol possesses the great advantage over lard that it does not become rancid, and over paraffin ointment that it is perfectly absorbed and is readily washed off with soap and water. Unguemol alone is purely emollient, as it appears in commerce it is not medicated.

VALSOL and VASOGEN These are said to be oxygenated paraffins, and are put forward as bases for ointments and pigments The combinations with iodine, menthol, ichthyol, creolin, creosote, &c, are said to be absorbed with great rapidity

PARALDEHYDIM

Paraldehdue

A colourless liquid crystallising in cold weather. It has a peculiar sufficiently godour and warm taste. Given as an anodyne and hypnotic especially in main and mclanchola. It acts quickly generally and accoveral hours' infreshing skep without unpleasant.

Dose, ½ to 2 fluid drachms (2 to 8 mils)

R Paraldehyd 51	± 0 mus
Syrup Aurant 5ss	20 ,
Ext Glycyrrh Liq Il x	1 2 mil
Aq Dest ad 311	to 60 0 mils

The draught At bcdtime

ELIXIR PARALDEHYDI Dose, 1 to 2 gracums (4 to 8 mils)

PAREIR E RADIX

Pareira Root

The dried root of Chondodendron tomentosum (Menisper mace'e) It is demuleent and duretic and is used empirically to allay irritation of the genito urinary tract in pyelitis, cystitis genorrhea &c

Dose of Extractum Pareiræ Liqu'dum, ½ to 2 fluid drachms
(2 to 8 mils)

Decoctum Pareiræ, 1 to 2 fluid ounces (30 to 60 mils)

R Acid Nitrici Dil My	0 3 mil
Tinct Hyoscyami ill xv	10,
Decoct Pareir ad 31	to 30 0 mils

To be taken three times a day

Chronic Inflammation of the Bladder

R Ammon Benzoatis gr viii	0 5 gramme
Ext Opii Liq Mv	0.3 ml
Ext Pareiræ Liq 31 Inf Uvæ Ursi ad 31	$4~0~\mathrm{mls}$
Inf Uvæ Ursi ad 📆	to 30 0 ,,

To be taken every four hours

Pyelitis

PEPSINUM

Pepsin

Most of the pepsin is obtained from the stomach of the hog, it should peptonise 2500 times its weight of freshly and the stomach of the hog. I to be a subject of the system, and the stomach is also of service in permanent damage to the coat of the stomach, and in dilated stomach when unaccompanied by bacterial fermentation

It should be remembered that pepsin is destroyed by

alkalies or alkaline carbonates

Incompatibles, or substances capable of preventing or hin dering proteolytic action (if present in any quantity), alkales, extract of malt, salts of any kind, hexamethylenetetramine Dose, 5 to 10 grains (0 3 to 0 6 gramme) in pill or cachet

of Glycerinum Pepsini, 1 to 2 fluid drachms (4 to 8 mils)
Vinum Pepsini, 2 to 4 fluid drachms (8 to 15 mils)
Liquor Pepsini, 2 to 4 fluid drachms (8 to 15 mils)

R Glycerin Pepsini 51	4 0 mils
Tr Nucis Vom Mv	$0.3 \; \mathrm{mil}$
Tr Card Co 3ss	$2~0~\mathrm{mils}$
Aq Dest ad 📆	to 30 0 ,,

To be taken three times a day

R Pulv Pepsini gr v	0 30 gramme
Calcii Lactophosph gr x	060,
Acid Hydrochloric M1	0.06 mil

Mix thoroughly For one cachet To be taken with each meat meal

PEPTONISED BEEF Gerrard's Process

Finely Minced Lean Beef	8 ounces
Dilute Hydrochloric Acid	2 fluid drachms
Pepsin	1 diachm
Distilled water	1 pint

Mix and digest for three hours at 130° F, neutralise with sodium blearbonate and strain. It is too biffer and unplearent to be taken by the mouth, but is useful in the configuration of the desired it may be concentrated on a water bath.

PHENACETINUM

Phenacetin

A tasteless inodorous, and almost insolable of the notation of acetic acid on provided in the action of acetic acid on provided in the notation of acetic acid on phenazone and is less toxic. It is given with success in neuralgial sciatica, migraine, and headache generally. Formerly it was used as an antipyretic, but modern views have led to its disuse for this purpose. It is probably the safest of this class of remedies

Dose, 5 to 10 grains (0 3 to 0 6 gramme) in cachet

Owing to its insoluble nature it should never be given in

compressed tablets, which may fail to disintegrate

When cachets are not available it may be given in mixture suspended with much ge of acacia. In any case it is well to add caffeine to counteract depression

Antidotes as for Phenazonum (444 p 238)

B. Caffeinæ Citratis gr j	0 06 gramme
Phenacetin gr viij	050 .
Mucd Acaciæ 31	4 00 mils
Aq Menth Pip ad 31	to 30 00 ,,

For one draught

Migraine or Neuralgia

GRANULAR EFFERVESCENT PHENACETIN COMPOUND
This is citic tartrate of soda with phenacetin and caffeine
Dose, one or two teaspoonfuls in half a tumbler of water while
effervescing

Efficacious in Headache

CITROPHEN A compound of citric acid and para phenetidin Freely soluble in water, but possesses bitter taste Is antipyretic and analgesic Dose, 5 to 20 grains (0 3 to 1 2 gramme) in eachet

LACTOPHENIN A lact's acid compound with phene tidin, sparingly soluble in water Is antipyretic and analgesic Is given in migraine and neuralgia Dose, 5 to 15 grains 70 3 to 1 gramme) in cachet

PHENOCOLL HYDROCHLORIDUM A derivative of phenacetin Used as an antipyritic and analgesic especially in rheumatism Dose, 5 to 10 grains (0 3 to 0 6 gramme) in cachet

SALOCOLL Phenocoll Salucylate Specially recommended in rheumatism and said not to cause gastric disturbance Dose, 5 to 20 grains (0 3 to 1 2 gramme) in cachet

PHENAZONUM

Phenazone Analgesine

A compound originally introduced under the protected name of Artipyrine Like phenacetin it is a powerful analgesic and antipyretic. It is employed for its analgesic properties in facial neuralgia, sciatica, rheumatic arthritis, migraine, and headache generally. It possesses hemostatic properties, and a solution is sometimes used as a spray (2 to 4 per cent.) in epistaxis. A lotion of the same strength is also used in acute coryza, but the application causes pain, and should be preceded by spraying with 1 per cent. cocaine solution.

Dose, 5 to 10 grains (03 to 06 gramme) in mixture or cachet

Solubility Freely soluble in water or in alcohol, but the taste is very unpleasant

Incompatibles Acids, alkalies, preparations of cinchons, syrup of ferrous iodide, spirit of nitrous ether, ferric chloride, or any preparation containing tannin

Antidotes Wrap in hot flannels with hot water bottle to feet, give brandy or inject ether, oxyger inhalations, atropine, strychnine hypodermically if necessary

GRANULAR EFFERVESCENT PHENAZONE contains 5 grains in each drachm with sodium citro tartrate Useful in common headache

R Phenazon gr xv	1 0 gramme
Liq Morph Hyd Mx	$0~6~\mathrm{m}\mathrm{i}\mathrm{l}$
Tinct Castorei Max	12 ,,
Tinct Valeiian e P xx	12,
Syrup Aurant 3ss	$2~0~\mathrm{mils}$
Aq Chlorof ad 📆 j	to 30 0 ,,

To be taken in a little water every four hours Send three doses Spasmodic Dysmenorrhæd

FERRIPYRIN A compound of phenazone and ferric chloride Introduced as a hæmatinic and local astringent, but is little used Dose, 3 to 8 grains (0 2 to 0 5 gramme)

HYPNAL A compound of phenazone and chloral, sparingly soluble in cold water. It is a rather useful hypnotic and sedative. Dose, 10 to 20 grains (0 6 to 1 2 gramme) in cachet, in much the same cases as indicate the use of opium

SALIPYRIN Antipyrine Salicylate A compound of phenazone and salicylic acid Spaningly soluble in water, treely in alcohol Employed as an analgesic and anti-rheumatic, given in both acute and chronic theumatism Dose, 10 to 30 grains (0 6 to 2 grammes) in crichet

PYRAMIDON Derivative of Pyrazolon Antipyretic and analgesic Dose, 5 to 10 grains (0.3 to 0.6 gramme) in cachet

PHOSPHORUS

Phosphorus

Phosphorus in minute doses stimulates the growth of bone, and is given to children in rickets and in cases of ununited fracture. It should be administered very cautiously treatment commencing with a dose of not more than 1, - grain (0.6 milligramme) for adults, less for children as some persons exhibit idiosyncrasy.

Phosphorus is also regarded as a nerve stimulant and is given in sexual exhaustion failure of mental power &c

Dose, r^{-1} grain, cautiously increased to $-\frac{1}{7}$ grain (0 6 to 3 milligrammes, in pill

Antidotes Oil of tirpentine 30 drops every hour Muirell advices 3 git his copper sulphate in water every five minutes until patient voluts Epsom silt as purgative Dilute solution of perassium permanganate or of ny hogen perovide may be drunk

OLEUM PHOSPHORATUM Phosphorated Oct 1 per cent This soon 1006s its virtues is most oct 1 and hence rarely proscubed Dose, 1 to 5 min s 200 o 03 mil)

ELIXIR PEOSPHORI, SPC Elizi of Phosphorus Contains 17 gruin in each diachm Dose, 15 to 60 mimms (1 to 4 mils) It deteriorates on keeping

R. Phosphori gr	0 0006 gramme
Ferri Sulph Exsice gr j	0 0600 ,
Strychninæ gr	0 0020 ,,
Ext Aloes gr 1	0 0300 ,,

For one pill To be taken twice a day

Tonic and Stimulant

R Phosphori gr 100	0 0006 gramme
Strychninæ gi -10	0 0020
Ext Damianæ gr ij	0 1000
Ferri Glycerophosph gr 11	0 1000

For one pill To be taken twice a day

Aphrodistac

B. Ol Phosphori Recentis Mj	$0~06~\mathrm{mil}$
Ol Morrhuæ 3ss	$2~00~\mathrm{mils}$
Calcu Glycerophosph gr 1j	0 10 gramme
Pulv Acreiæ gr xx	1 20 grammes
Spnit Chlorof Mv	0 30 mil
Aq Cınnım ad 311	to $10~00~\mathrm{m}\mathrm{ils}$

To be taken three times a day

Richets

AMORPHOUS PHOSPHORUS or RED PHOSPHORUS is a dangerous remedy If absolutely free from white phosphorus, it is probably inert. It is not now given internally

ACIDUM HYPOPHOSPHOROSUM is rarely employed per se

The hypophosphites of lime non, and soda are useful nerve tonics and of service in incipient consumption. They are considered under the headings of their respective bases. The most generally useful preparation is SYRUPUS HYPO-PHOSPHITUM COMPOSITUS. Compound Syrup of Hypophosphites BPC. This contains the mixed lypophosphites BPC and contains the mixed lypophosphites of lime manganese, non, potassium, quinine, and is one of the most generally useful of tonics, improving both appetite and digestion, and acting as a pick me up to those who are run down through overwork. Dose, ½ to 2 fluid drachms (2 to 4 mils)

PHYSOSTIGMATIS SEMINA

Calabar Bean,

in diseases of the eye to produce contraction of the pupil and diminish pic byona. Solutions of ! to liper cent diopped into the eye picture contraction in five to fifteen minutes. The pupils remain contracted for about twelve hours. When attoping his been used as a drifting agent, physostigmine is sometimes employed to produce contraction so is to permit of opithalmoscopic examination. It's most general use is to reduce the intra ocular pressure in glucoma and to break adhesions of the us.

Antidotes Emetics bell'idonna chloral strychnine Stimulants potassium perm'inganate (10 grains in a pint or water)

Dose of Extractum Physostigmatis, 1 to 1 gram (0 015 to 0 06 gramme)

Tinctura Physostigmatis, BPC, 5 to 15 minims

(03 to 1 mil)
Physostigmina and its Salts, 1 to grain (06 to 1 milligramme)

Of the salts PHYSOSTIGMINÆ SULPHAS is the most commonly used, although it is very deliquescent and does not keep too well in solution PHYSOSTIGMINÆ SALICYLAS is somewhat less soluble, but the solution keeps better

LAMELLÆ PHYSOSTIGMINÆ Physostymme Disc. Each contains , 1 - gram of the sulphate One may be applied to the conjunctiva, instead of using the solution The discs keep indefinitely

PICRORHIZA

Piciorhiza

The dried rhizome of Picrorhiza Kuiroa (Scrophulaiineæ) Employed in the East as a bitter tonic in place of Gentian or Calumba

Dose of Extractum Picrorhizæ Liquidum, 15 to 30 minims

Tinetura Piciorhizæ, 30 to 60 minims (2 to 4 mils)

PICROTOXINUM

Picrotoxin

A neutral toxic principle obtained from the fruits of Anamirta paniculata (Meni-peimace'e) Externally it is a parasiticide, and the ointment is used to kill pediculi. It must not be used where the skin is even slightly abraded, and it is safer to use less poisonous remedies. Internally

picrotovin is used empirically to check night sweats of phthisis. It has also been given in epilepsy, paralysis, chorea, and chronic alcoholism, but there is little proof that it does good

Dose, $\frac{1}{100}$ to $\frac{1}{0}$ grain (0 6 to 2 milligrammes) in pill

Solubility Sparingly soluble in water freely in alcohol

Antidotes Emetics, stomach pump, chloral hydrate, stimulants

PIMENTA

Pimento Allspice

The died fruits of *Pimenta officinalis* (Myrtaceæ) are commonly used as a spice in cultivary operations. They are allomatic and stomachic, and the powder may be added to diarrhoea mixtures.

AQUA PIMENTÆ Prmento Water A pleasant aromatic Dose, 1 to 2 fluid ounces (30 to 60 mils) A wineglassful often affords relief in colicky indigestion

OLEUM PIMENTÆ Pimento Oil A powerful anti septic, aromatic, and calminative, \(\frac{1}{2} \) to 1 drop may be added to a cathartic pill to prevent griping Dose, \(\frac{1}{2} \) to 3 minims (0 03 to 0 2 mil)

PINI OLEUM

O'cum Abietis Oil of Siberian Pine or Fir

The oil distilled from the fresh leaves of Abies Siberica (Conferæ) It has practically the same action as oil of tur pentine, but is pleasanter and more refreshing. It is used as a stimulating disinfectant in bronchial affections, and topically in rheumatism

Dose, ½ to 3 minims (0 03 to 0 2 mil) on sugar or in email sion

OLEUM PINI SYLVESTRIS This should be distilled from the leaves of the Scotch fir, *Pinus sylvestris*, but is probably derived from allied species. It is used for the same purposes as the above

EXTRACTUM PINI SYLVESTRIS A thick liquid ex tract of fragrant odour, obtained from the leaves of pine trees. It is readily soluble in water, and when added to a bath—three or four tablespoonfuls to 20 gallons—is used in hydro pathic establishments.

R Ol Pin 51158	75 mi ¹ 9
Camphore gr 31ss	6 grammes
Sapon Mollis 51288	10
Aq Dest ad 31v	to 100 mils

The liniment

Rneumatism

B. Ol Pini Milj	$0~2~\mathrm{mil}$
Vin Ipecac Mv	03,,
Mist Amygdalæ ad 3ss	to 150 mils

To be taken three times a day

Chronic Bro ichitis

VAPOR PINI

R_Ol Pını M\zl		2 5 mils
Magnes Corb Levis gr	λX	1 2 gramme
Aq Dest 1d 31		to 30 0 mils

A teaspoonful to a pint or water at 140° Γ to be inhaled Chronic Bronchit , and Laryngitis

PIPER NIGRUM

Black Pepper

The dried unripe fruit of Piper nigrum (Piperaceæ) Is chiefly used as a condiment Externally black pepper is rubefacient and irritant Internally it is stimulant and carminative, and is given in hæmorrhoids and other rectal diseases

Dose of Oleo Resina Piperis, 1 to 3 grains (0 03 to 0 2 gramme)

Oleum Piperis, ¹ to 3 minims (0 03 to 0 2 mil) Confectio Piperis, 60 to 120 grains (4 to 8 grammes)

R Confections Sennæ 3ss 2 grammes Confections Piperis 3ss 2 ,,

The confection One teaspoonful every night at bedtime

PIPERINUM Piperine An almost tasteless alkaloidal mixture obtained from black pepper, is a mild antipyretic and antiperiodic. It is not pungent. It has been given in ague, gonorrhoes, hæmorrhoids, &c. Dose, 3t o 10 grains (0 2 to 0 6 gramme) in pill.

Solubility Freely soluble in alcohol, insoluble in water

PIPERIDINI TARTRAS Piper.dine Tartrate Given as a solvent for uric acid Dose, 5 to 15 giains (0 3 to 1 gramme) in chloroform water or cinnamon water

PIPERAZINUM

Piperazine Diethylene diamire

An organic base with alkaline reaction. It is a reputed antirheumatic and antirhedagme and was or grain given to remove excess of urice and in a system. Dose, 5 grains (0.3 gramme) three times a day, largely diluted

GRANULAR EFFERVESCENT PIPERAZINE contains 5 grains of the base in each drachm Dose, one teaspoonful in half a tumbler of water In painful theumatic affections 1 grain of phenocoll hydrochloride is added to each dose

LYCETOL Di methyl piperazine Tartrate Is stated to possess the same properties as piperazine Dose, 5 to 10 grains (0 3 to 0 6 gramme) largely diluted

LYSIDINE, like the foregoing, is also supposed to assist in the elimination of excess of uric acid from the system Dose, 10 to 30 minims (0 6 to 2 mils) largely diluted

SIDONAL "NEW" Said to consist of quinic anhydride and used for the same purposes as piperazine Dose, 10 to 30 grains (0 6 to 2 grammes)

PITUITARY GLAND

Pituitary extract is prepared from the posterior part of the lobe Dose is \(\frac{1}{2} \) to 1 mil of the 20 per cent extract, corresponding to \(\frac{1}{2} \) to \(\frac{1}{2} \) gramme of fresh_material \(\frac{1}{2} \) green intramascularly \(\text{Causes} \) uterine contraction Keeps blood pressure raised for several hours Must be used cautiously and is essentially an emergency remedy

PIX

Tar

Several tars and tarry compounds are used in medicine, the most important being

PIX CARBOFIIS Coal Tax

PIX LIQUIDA Stocl nolm Tar

"OLEUM JUNIPERI PYROLIGNEUM Oleum Cadinum Huile de Cade Junip r Tai Od

OLEUM BETULÆ PYROLIGNEUM Oleum Ri ci Oi' of Buch Iar

OLEUM FAGI PYROLIGNEUM Reech Tar

COAL TAR Used in the form of a spirituous extract the original amount or Liquoi Carbonis D tirgens (of which Liquor i' is (i be sis an imitation) being probably the most active It contains all the remedial virtues of the tai in solution and on pouring into water it forms a milky emalsion For the ribet of prungo, urticain, and other itching conditions of the skin it may be used in the poportion of about 10 drops to the ounce of water The lotion should be dibbed on the skin and allowed to div. In ountments it may be used in the same proportion. Liquoi cirbonis. Detergens when well diluted is also a useful stimulant in chronic eczema and psoliasis, but is not suitable when there is acute inflammation

WOOD TARS Jumper, Such horm and Buch Like coal tar these are intiseptic and disinfectant, but do not afford the same relief in itching complaints. The inhalation of the vapours has a beneficial action on the respiratory mucous membrane For most forms of psoriasis and chronic eczema tar vi one of its preparations, is perhaps one of the most useful remedies As some people exhibit idiosyncrasy, applications should not be too strong to commence with

Internally wood tar is frequently given as a disinfectant expectorant in bionchitis, LIQUOR PICIS AROMATICUS being especially useful. This is a concentrated solution con taining the active principles of Stockholm ti It mixes readily with witer and has been found of service in coughs particularly when combined with diamorphine, codeine, &c

R Liq Carbonis Detergentis 31 Liq Plumbi Fort 31 5 to 200 ,, Aq Rosæ ad Zvi

The lotion

Eczeitez

B Liq Carbonis Detergentis 31 4 0 mils Plumbi Acet gr xx 1 2 gramme Paraft Moll Alb 31

30 0 grammes

The ountment

Eczeina

B. Liq Carbonis Detergentis 31 Hydrarg Ammon gr \L Ung Hydrarg Nit 31ss Paraff Moll Alb 31v	4 0 mils 2 5 grammes 6 0 ,, 120 0 ,,
The ointment	Eczema
B. Liq Carbonis Detergentis 31 Zinci Oxidi 31v Calamin'e Præp 31v Glycerini 31 Liq Calcis ad 3viij	4 mils 15 grammes 15 ", 4 ", to 250 mils
The lotion To be applied twice a	day Eczema
B. Ung Picis Liq Ung Hydrarg Ammon Paraff Moll B. āā part æq	equal parts
The ointment	Psoriasis
R Liq Carbonis Deterg 31ss Spirit Coloniensis 31 Aq Dest ad 3viij	7 mils 35 ,, to 250 ,,
The lotion To be applied freely	Pruritus
B. Naphthalin 31 Ung Picis Liq 31 Ung Sulphuris 31 The ointment	4 grammes 30 ,, 30 ,, Scabies
R Liq Picis Aromatici 31	4 mils
To be added to a pint of hot water for ten minutes several times a day	r and the vapour inhaled
B. Liq Picis Aromatici Mxx Syrup Pruni Virg Mxxx Syrup Codeinæ Mxxx Inf Cascarillæ ad 5 ss	1 2 mil 2 0 mils 2 0 ,, to 15 0 ,,

To be taken twice or three times a day

Cough or Chronic Bronchitis

R Ol Jumper: Pyrolig Sapon Mollis Spirit Vim Rect \right\{ \bar{a}\bar{a} \bar{3} \bar{j} & \text{ of each 30 grammes} \right\}

To be applied every night and washed off every morning Psoriasis

The following medicated toilet soaps are useful

Stockholm Tai Soap Birch Tar Soap Juniper Tar Soap Birch Far and Sulphur Soap Ichthyol and Tar Soap

Each contains about 5 per cent active ingledient

GRESOL Cresol Acid Cre ylic Cresol Hydrate A mixture of isomeric ciesols obtained from coal tar. When fresh it is pale straw coloured, but darkens on exposure to light Cresol enters into the composition of meny proprietary disinfectants as cieolin lysol, solveol, trikresol &c Cresol is employed as an inhalition in whooping cough bronchitis and other respiratory disorders the best effects being obtained by vanousing the liquid from a shallow dish by means of a proposition of Perhaps the best apparatus on the market is the "Cresyl Bell," the safely lamp burning quite safely for 24 hours with one filling

Dose, 1 to 3 minims (0 06 to 0 2 mil)

Solubility 1 in 50 water, freely in alcohol, ether, chloro form glycerin and the fixed volatile oils

LIQUOR CRESOLIS SAPONATUS Solution of Cresol with Soap Compound Cresol Solution This solution is a useful antiseptic

PATHONE A cresol compound that mixes almost clear with water • Germicidal power about three times that of carbolic acid One of the most powerful germicides and anti septics in use, not nearly as toxic as phenol Solutions are not slippery, an important point for the surgeon neither do they attack the hands of the operator like carbolic acid Suitably diluted may be used with the forwashing out cavities and as a general antiseptic during operations. One per cent solution lills most bacteria and spores in five minutes Half per cent solutions are fatal to bacteria in ten minutes and to spores in fifteen minutes. Two per cent solutions are almost instantly fatal to all forms of bacterial life. (Tesied by either Rideal Walker or Thread Culture methods)

For sterilising surgical instruments, washing out cavities and as a general antiseptic use \(^1\) to \(^1\) per cent solution \(^1\) For sterilising infected linen, utensils, bed pans, surgical dressings, &c, use \(^2\) to \(^3\) per cent solutions \(^1\) For \(^2\) For oint ments in psoriasis, &c, stiengths up to \(^1\) per cent are used,

but weaker ountment should be tried first

CRESYL LIQUID "BELL" A highly purified cresol for use in vaporisers Of great service in whooping cough Does not emit irritating tumes, and the odour is not unpleasant Toxicity about half that of phenol

ANTHRASOL is a pale yellow coloured distillate from coal tar Used in ointments (10 per cent) for skin affections Does not stain linen

CREOLIN Cyllin A proprietary germicide Used in lotion, 1 in 200, as a douche 1 in 400

IZAL Stated to be prepared with "coke oven oil" A powerful antiseptic, not unpleasant odour Used in lotions 1 in 200 to 1 in 300

LYSOL A proprietary germicide and disinfectant resembling Liq Cresolis Saponatus, q v
Note—The foregoing are incompatible with acids

PLUMBUM

Lead

Internally lead acetate is used for its astringent effect in diarrhee and intesting hæmorrhage. For this purpose it is frequently combined with opium as Pil Plumbi cum Opio In large doses lead salts are poisonous, and the continual absorption of minute quantities produces the onic lead poisoning

Externally lead acetate, or solution of the oxyacetate (Liquor Plumbi Subacetatis), is prescribed for both its astringent and its sedative effect. On sound skin it has little effect, but when applied to the mucous membrane or to abraded surfaces it is of service. Weeping eczema, leucorrhea, pruritus, ulcerated sores, &c, are generally benefited by lead applications.

Antidotes Emetics, stomach symbon, Epsom salt of other harmless sulphate, white of egg, large draughts of milk, stimulants

Incompatibles Sulphuric acid and sulphates, hydro chloric acid and chlorides, phosphoric acid and phosphates, alkalies, iodides, carbonates, astringents, and albuminous preparations, preparations of opium

PLUMBI ACETAS Lead Acetate Sugar of Lead
Dose, 1 to 5 grams (0 06 to 0 3 gramme)
of Pilula Plumbi cum Opio, 2 to 4 grams (0 1 to 0 25
grumme)

LIQUOR PLUMBI SUBACETATIS FORTIS Goulard s
Extract This the strong solution is too concentrated for
use alone When diluted with water—Liquor Plumbi
Subacetatis Dilut s— + form the well known Goulard's
Water, a favourite astringent lotion

GLYCERINUM PLUMBI SUBACETATIS Geometric of Lead Succeedate This also is too strong for use alone, but when diluted with water ten or twelve times may be used in place of Goulard's Water Mixed with soft white paraffin it forms an astringent ointment

PLUMBI OLEAS Lead Oleate In fine powder is employed for dusting ecrematous patches Mirca with an equal weight of soft paintfin it forms Kapori > Dract ylon Occiment, a useful dressing to old sores burns &c

PLUMBI STEARAS Lead Stearate Is preserved by some to the oleate, especially for use as a dusting powder for abraded surfaces

PULVIS PLUMBI STEARATIS COMPOSITUS Compound Lead Stewarte Powder Λ muture of the stearitts and silicates of lead and zinc associated with balsem of Peru Is mildly astringent and antiseptic. It may be advan tageously employed for chafes, abrasions, patches of eczema, perspiring axille &c

PLUMBI IODIDUM Lead Iodide Is occasionally employed as an ountment for glandular and arthritic swellings

R Pil Plambi c Opio gr 1v 0 250 gramme Oleo Resin Zingiberis gr 1 0 015

For one pili To be taken twice a day

Se ere Dizinoa

B Ext Belladonn's Virid 51 4 gram.ne-Ung Plumbi Acetatis 51 30 ,,

The ointment Fissure of Anis

 R. Liquor Plumbi Fort 3ss
 2 0 mil

 Ol Amygdalæ 5j
 30 0 ,

 Liq Calcis 5j
 30 0 ,

 Ol Caryophylli Miij
 0 2 mil

This forms a cooling application which is grateful to burns, irritated and inflamed surfaces

R Podophyllini gr 1 Hydr'rg Subchlor gr ss Pil Coloc c Hyosey gi nij Oleo Resin Zingib gr 1	0 015 gramme 0 030 , 0 200 , 0 015 ,,
For one pill To be taken at bedtime	Biliousness
R Podophyllini gr 1 Aloini gr 1 Ext Belladonnæ gr 1 Ext Nucis Vom gr 1 Oleo Resin Piperis gr 1	0 015 gramme 0 015 ", 0 015 ", 0 015 ", 0 015 ",
For one pill To be taken twice a weel	k at bedtime
R Podophyllini gr 1 Euonymini gr 1 Iridini gr 1 Ol Menth Pip gr ss	0 015 gramme 0 015 ,, 0 015 ,, 0 030
	0 000 ,,

For one pul To be taken when required

Lilious Duspepsia

PODOPHYLLI INDICI RHIZOMA

Indian Podophyllum Rhizome

The dried rhizome and roots of Podophyllum Emodi (Berberidaceæ) collected in Northern India. The plant yields a Podophyllin which is more powerful than that obtained from American Podophyllum, although the pharmacopæial doses are identical 1 to 1 grain (0 01 to 0 04 gramme)

POTASSIUM

Potassium

POTASSA CAUSTICA Potassium Hydroxide Caustic Potash Solid potash is a powerful caustic, destroying the tissue with which it comes into contact When thus used, or when used in strong solution, it causes great pain, and care must be taken to localise the action by smearing the sound skin with a thick layer of paraffin ointment Very dilute solutions are sometimes used to remove fatty matter and to cleanse the skin before operations

LIQUOR POTASSÆ Solution of Potash Is given occa sionally as an antacid and sedative, but is apt to irritate the stomach Dose, 10 to 30 minims (0 6 to 2 mils) largely diluted

potassa sulphurata Sulphurated Potash Liver of Sulphur An initiant and parasiticide It is employed to make sulphur baths for the treatment of chronic eczema and psoriasis when the disease is very widespread, also for chronic rheumatic arthritis As sulphurated potash is strongly alkaline, the bath should not contain more than 15 to 30 grains per gallon of warm water, in which the patient may remain from ten minutes to half an hour

Acne rosacea, ringworm, and scabies are treated with an ointment containing 5 to 15 grains (0 3 to 1 gramme) of

sulphurated potash to an ounce (30 grammes) of lard

POTASSII ACETAS Potassium Acetate | Dose, 10 to 40 | POTASSII CITRAS Potassium Citrate | 25 grammes |

Solubility Freely soluble in water

The therapeutic effects of these salts are practically identical Both act as diuretics and disphoretics, hence are administered as cooling salines in fever. In the system they are converted into carbonates, are given in gouty affections, and to prevent puerperal eclampsia

POTASSII BICARBONAS Potassium Bicarbonate Is mildly alkaline It is administered in dyspepsia and gouty affections, but in the treatment of the latter it is inferior to the citiate and acetate Dose, 5 to 30 grains (0 3 to 2 grammes) It is freely soluble in water

POTASSII BROMIDUM Potissium Bromide Is considered to be the most efficient of the bromides and more reliance is placed upon it for the treatment of nervous diseases than upon any other drug. It is hypnotic, depressing the nervous system. It is given in epilepsy, in somnia, mania, chronic hysteila, asthma, whooping cough, dysmenorrhea, and as an anaphrodisiac Dose, 5 to 30 grains (0 3 to 2 grammes) or more. In epilepsy it is necessary to give a daily dose of 60 grains—30 grains twice daily—and regular administration should be continued for at least two years after the last attack, and another year spent in gradually diminishing the dose (Gowers). In mental diseases, Savage recommends large doses—40 to 60 grains—might and morning. In in-anity of the maniacal type bromides are generally combined with chloral. Prolonged use of bromides may induce bromism accompanied by an acneiform rash, when the administration of the drug must be stopped. It is freely soluble in water.

POTASSII CHLORAS Petersium Chlorate In the presence of puthefying matter (septic tiesue) potassum chlorate is a composed the hierarch oxygen acting is a defined and indisciplic. This action does not however, tale place und i normal concetions and the drug when tak in inchemnal does to is used for stomatical consultate pharma and other affections of the mouth Does, 5 to 15 grams (0 3 to 1 gramme). It is soluble 1 in 16 or water

POTASSII IODIDUM Pot csinm Ioil de The most commonly used nodde Formerly nodine per se was given internally but as the potassium silt is much less irritant it is now always substituted in syphilis, particularly the terin since its value is undoubted and in all skin affections or - in his origin it should be tried (higher theumatoid art'nitis gonoriheal rheumatism, bronchitic istmina, scrofu lous affections of the skin &c. are face untly penefited by continued treatment Potessium iodide is specific for actino my costs and should always be given Very large doses 20 to 30 grains, three or four times a day, are necessary BMJ mentions case where 240 grains in a day were given In cases where the depressing effect is objectionable the sodium of ammonium salts may be substituted Dose, 5 to 20 grains (0 3 to 1 2 gramme) or more If rodism occurs the patient should be warned to communicate with the prescriber. It may be relieved by large doses of sodium bicarbonate, beliadonna tincture may be given, stimulants, plenty of milk and nourishing food. Freely soluble in water and glycerin

Incompatibles Spirit of nitrous ether, bismuth subnitrate chloral hydrate calomel, silver nit. ta, metallic silts and acids, potassium chlorate

POTASSII NITRAS Bolassium Aitrate Aitre Salipetre In large doses deproses the heart In small medicinal doses it acts as a mild diuretic and diaphoretic, but is now little used for these purposes, being superseded by the citrate and acetite Dose, 5 to 20 grains 03 to 12 gramme) Asthmatic subjects sometimes find relief from inhaling the Tumes of smouldering nitre paper See also Pulv Lobeliæ Co

POTASSII NITRIS Potassium Attrite Dose, 1 to 2 grains (0 06 to 0 12 gramme) Action and uses as sodium nitrite, q v

POTASSII PERMANGANAS See Manganesium

POTASSII SULPHAS Potassium Nolphate A saline laxative and mild hepatic stimulant. When needly diluted and in doses of about 30 grains (2 grammes) it produces easy watery stools unattended by griping Concentrated solutions are irritant. It may be given as a saline purge in dyspepsia, torpid liver, dropsy, &c. Dose, 10 to 40 grains (0 6 to 25 grammes)

Solubility 1 in 10 of water

POTASSII TARTRAS Potassium Tartrate

POTASSII TARTRAS ACIDUS Potassium Acid Tartrate Cream of Tartra: The therapeutical effect of these salts is identical. In full doses they act as purgatives, producing copious watery evacuations without griping. They also act as diuretics, the urine being rendered alkaline. Cream of tartar is a favourite household remedy. Dose of either salt, 20 to 60 grains (1 2 to 4 grammes) or more

R Potassii Tartratis gr xv	10 gramme
Potassii Phosphat gr v	03,
Potassıı Chloridi gr v	0.3
Aq Dest ad 31	to 4 0 mils

A teaspoonful to be added to a tumbler of water and drunk as a beverage with each meal Dyspepsia with Acidity

R Potasen Citratis gr xxx	2 0 grammes
Tinct Digitalis M v	0 3 mil
Spirit Æther Nit Mxxx	2 0 mils
Aq Chloroformı ad 📆 j	to 30 0
To be taken three times a day	Diuretic in Drops

B. Potassii Citratis gr xx 1 2 gramme
Spirit Æther Nit Mxx 1 2 mil

Spirit Æther Nit Mxx 12 mil Syrup Tolutani 3ss 20 mils Aq ad 31 to 300 ...

To be taken every four hours $A \circ mple D \circ aphoretic$

R. Potassii Acetatis gr xxx 2 0 grammes
Copaibæ Mx 0 6 mil
Spirit Juniperi Mx 0 6
Mucil Acaciæ 31 40 mils
Aq Caryoph ad 31 to 30 0 ...

To be taken three times a day Gonorrhea

R Potissii Acctitis gr xxx Hexii iin gr viij Syrupi 5/ss Aq Dest ia 31	2 0 grumme 0 5 gramme 2 0 mils to 30 0 ,
To be taken three times a div	Unic Acid Graid
R Potrssii Bicarbonitis gr vv Wrgncr Cale Levis gi vv An Menth Pip ad 51	1 gramme 1 ,, to 30 mils
To be taken when required I	Dyspeps a and Heartburn
R Potassii Bromidii gi xx Ammonii Bromidii gi x Potassii Iodid i gi iij Tr Nucis Vom Mij Svr Zingib Mixx Aq ad 3j	1 2 gramme 0 7 ", 0 2 , 0 2 mul 1 2 , to 30 0 muls
To be taken t vice daily	$\mathit{Epilepsy}$
B. Potassii Bromidi 51 Chloral Hydrat gr xx Aq Chlorof ad 31	4 0 g ammes 1 2 gramme to 30 0 mils
The draught At night	Mania
B. Potassii Bromidi gr ij Svrup Papav Alb Mv Aq Anethi ad 3j	$\begin{array}{c} 0\ 1\ \mathrm{gramme} \\ 0\ 3\ \mathrm{mil} \\ \text{to 4 0 mils} \end{array}$
A teaspoonful to be given at nig	
	or Infants when Teething
R. Potassii Bromidi gr aa Tinct Hyoseyami Mav Syrup Aurantii 51 Aq Dest ad 51	1 2 gramme 1 0 mil 4 0 mils to 30 0 ,,
The draught At bedtime	Insomnia
R Potassii Bromidi gr xv Ammonii Phosphatis gr x Tinct Gentian e Co Ilixv Aq Caryophylli ad 3ss	1 0 gramme 0 6 ,, 1 0 mil to 15 0 mils
To be taken in a little water tw	nce a day Dysuria
B. Potassii Bromidi Sodii Bromidi Strontii Bromidi ää gr x Syrup Glycerophosph Co Aq Chloiof ad 51	5] 40 mils to 300 ,,
To be taken twice a day	Epilepsy

R Potassii Bromidi gr xxx 2 grammes Sp Ammon Aromat Mxxx 2 mils Aq Dest ad 51 to 30 ,,

The draught To be taken at once and repeated in four hours if not leheved

Mugraine

B. Potresii Chloratis 31ss 6 grammes Dec Cinchonæ ad 3 viij to 250 mils

One tablespoonful to be used for garging the mouth three times a day, followed by a dose of () | which is to be swallowed Stomatitis

R Potassii Chloratis 31ss 6 grammes
Glycerin Boracis 31v 15 mils
Aq Rosæ ad 3vii) to 250 ,;

The gargle To be used frequently Some Throat May be also used as a Mouth Wash in Salivation

R Potassii Chloratis 31j 8 grammes Syrup Mori 31v 15 mils Inf Rosæ Acid ad 3 viij to 250 ,,

The gargle Relaxed Sore Throat

B. Potassii Chloratis 5j 4 0 grammes Acid Hydrochlorici III v 0 3 mil

Warm gently in a corked bottle until evolution of chlorine ceases and add—

Aq Dest qs ad 3v11 to 250 mils

The chlorine gargle Ulcerated Sore Throat

R. Potassn Fedidi gr v 0 3 gramme
Tinct Cinchonæ 31 4 0 mils
Aq Dest ad 31 50 30 0 ,,

To be taken three times a day Syphilis

R Potassii Iodidi gr iij 0 2 gramme Potassii Bicazb gr x 0 6 ,, Tinct Belladonnæ Mvii 0 5 mil Syrup Aurantii 3ss 2 0 mils Inf Gent Co ad 31 to 30 0 ,,

To be taken three times a day Asthma

```
R Potassii Iodidi cr x
                                      0 6 grymme
      Liq Hydrarg Perchlor 5-s
                                       20 mils
      Spirit Chloroformi Mix
                                      0 6 mil
      Inf Aurantii Co ad Zss
                                  to 150 mls
  To be taken twice a day
                                      Tutiary Syp'v 3
   R Potassii Iodiui gr 111
                                      0 2 gramme
      Magnes Sulphatis gi xxx
                                      2 0 grammes
      Potassii Bicaib gi v
                                      1 0 gramme
      Spirit Ammon Aromat May
                                     10 \,\mathrm{m}\mathrm{d}
      Inf Aurant ad 3)
                                   to 30 0 mils
  To be taken twice a day
                               Go 101 haal Rhevmatisms
   R Potassu Iodidi gi v
                                      0 ] grawme
      Potassi Citratis gr \
                                     1 5
      Spirit Annon Arco it Max
                                      10 444
      Inf Cent to ad 31
                                   .. 30 / nis
  To be taken three times a dog
                                   1 11 11 ato 1
   R. Potassii Iodidi gr ij
                                     Olarai
      Tinct Cinchon a May
                                      1011
      Syrup Sarsæ Co 3ss
                                      26108
      Inf Cascarille ad 511
                                   to 80 ,
  To be taken three times a day
                            E dang & L moh die Cland.
   R. Potassii Iodidi gr v
                                      o gi mme
      Sodu Sulphatis Jj
                                      4 / James
      Spirit Tom May
                                      1 U mil
                                      0.6
      Inf Gent (o ad 31
                                  to 30 0 mas
  To be taken thee times a day
                                Chio ac Leat Poison in
   R. Potassii Iodid, gr xv
                                       1 gwm.ne
      Pota-sii bromidi ga xv
                                      4 mils
      Sviup Auiantii 51
      Aq Dest ad 3.
                                   to 30 ,,
  To be taken three times a day with a wineglas ful of water
on an empty stomach
                              Cerebro spinel Meringitis
                                      0 3 gramme
   R. Potassi Iodidi gr v
      Potassii Bromidi gr x
                                      06
```

Aq Caryoph ad 31

To be taken three times a day

Syrup 1 71

Ammoni ('hlorid' ar x

Line Ja

06

to 30 0 ,,

4 0 mils

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R Potassii Iodidi gr v Liq Hydrarg Perchlor 3ss Liq Sarsæ Co 3ss Tinct Cinchonæ Co 3ss Aq Dost ad 31	0 6 gramme 2 0 mils 2 0 ", 2 0 ", to 30 0 ",	
To be taken twice a day	Syphilis	
R. Potassii Nitratis gr v Potassii Bicarb gr xv Decoct Hordei ad 31	$\begin{array}{c} 0 \ 3 \ \text{gramme} \\ 1 \ 0 \\ \text{to } 30 \ 0 \ \text{mils} \end{array}$	
To be taken three times a day	Gonorrhaa	
B. Potassii Sulphytis gr xxx Acid Sulph Arom Illy Aq Menth Pip ad 31	2 0 grammes 0 3 mil to 30 0 mils	
To be taken in a tumbler of tepid	water on rising	
R. Potassii Tartratis gr XL	2 5 grammes	
The powder To be taken in a every morning on rising	tumbler of tepid water Saline Purgative	
R Potassii Tartritis Acid 3j Pulv Glycyrrhizæ Co 3jij	30 grammes 90	
A teaspoonful to be taken at bedt	ime Laxative	
R Potassii Tartiatis Acid gr xx Pulv Jalapæ Co gr xxx Syrup Zingib q s	xx 2 gremmes 2 ,, a sufficiency	
The electuary A small teaspoonful occasionally		
B. Potassii Tartratis gr xxx Conf Sennæ gr xxx Mel Purif q s	2 grammes 2 ,, a sufficiency	
A teaspoonful or more at bedume when required		
B. Potassii Tartratis Acid gr xx Mannæ gr xx Mel Puiif 31 Aq Dest ad 31v	1 2 gramme 1 2 ", 4 0 grammes to 15 0 mils	

A teaspoonful to a dessertspoonful occasionally at night

Laxative for young Children

PRUNI VIRGINIANA, CORTUK

Virginian Piune or Wila Cherry Back

The blik of Prunis wereting (Rosnes) The crushed birk when treated with water yields in essential oil and a trace of hydrocyanic acid. The syrup in addition to being palatable, is a useful addition to cough navings.

Dose of Svrupus Pruni Virginianæ, ½ to 1 fluid dracam (2 to 4 mis) Tractula Fruni Vilginianæ, ½ to 1 fluid drachm (2 to 4 mils)

R Acetomorph Hydrochlor gr Syrup Pruni Vira 5ss Vin Ipecae Mvi j Syrup Tolu 5ss

Aq Dest ad 51

2 000 tails 0 500 m³ 2 000 m³ to 8 000

0 v02 gramme

A dessert spoonful when the cough is troubless in Dry Hacking Comph

R Syrup Pruni Virg 3ss 2 mils Glycerin Acetomorph Co 3ss 2 ,,

A teaspoonful when cough is troublesome

PULSATILLA

Pulsatilla

The herb of A temono Pulsatilla and A pratensis (Ranunculace e) In large doses pulsatilla is a gastro intestinal irritant. In medicinal doses it has been given as a sedative in amenorihea, dysmenorihea, epididymitis &c. It is also recommended as an antispasmodic in convulsive cough and chronic affections of the air passages

Dose of Tine ura Palsatillæ, B P C, 1 to 5 m.nims (0 06 to 0 3 mil) In an enorrhea and disymenorrhea one drop every hour taken the day preceding the expected periods is

beneficial

ANEMONIN This principle is insoluble in cold water and alcohol. It may be used for all the purposes of pulsatilla, but does not represent the activity of the tincture Dose, \$\frac{1}{4}\$ to 1 gram (0 015 to 0 06 gramme) in powder diluted with milk sugar

PYRETHRI RADIX

Pellitory Root

The dried root of Anccyclus Purethrum (Compositus) It is a powerful sialagogue, producing when chewed a tingling sensation in the mouth and some numbress. The tincture, combined with an equal volume of tincture of iodine, is some times used to illay toothache. It is a favourite ingredient in mouth washes and dentifraces.

R Tinct Pyrethii 3iv	$15~0~\mathrm{mils}$
Saponin gr x	0 6 gramme
Spirit Menth Pip 311	$8~0~\mathrm{mls}$
Ol Gaultheriæ Mx	$0~6~\mathrm{m}\mathrm{il}$
Tinct Myrrhæ Ziv	$15~0~\mathrm{muls}$
Spirit Rect ad 511	to 60 0 ,,

The mouth wash To be sprinkled on a moistened tooth brush and used for brushing the teeth night and morning

PYRETHRUM ROSEUM The powdered unexpanded flowers constitute "insect powder" The following is an excellent application, painted on the skin to drive away flies, midges, &c

Ol Eucalypti M xxx	$2 \mathrm{\ muls}$
Menthol gr xxx	2 grammes
Camphor gr xxx	2 ,,
Tinct Pviethri Rosei ad 31]	to 60, mus

QUASSIÆ LIGNUM

Quassia

The wood of *Picræna excelsa* (Simarubaceæ) It is a pure bitter tonic, and as it is free from tannin its preparations are not blackened by the persalts of iron. It is given in dyspepsix, loss of appetite, and deblity after revers, &c. The infusion acts as a poison to insects and the lower forms of animal life, injected per rectum (5 to 10 fluid ounces) destroys threadworm

Dose of Infusum Quassiæ, ½ to 1 fluid ounce (15 to 30 mils)
Tinctura Quassiæ, ½ to 1 fluid drachm (2 to 4 mils),

R Tinct Quassiæ M xxx	$2~0~\mathrm{mils}$
Acid Nit Hyd Dil M viil	$0.5~\mathrm{mul}$
Syrup Aurantii 31	$4~0~\mathrm{mils}$
Aq Dest ad 31	to 30 0 ,,

To be taken three times a day

Tonic

R. Tinct Feiri Perchlor $\mathbb{M} \times \mathbb{V}$ 1 mil Glycerim $\overline{\mathfrak{J}}$ ss 2, Int Quassiæ ad $\overline{\mathfrak{J}}$ 1 to 30 ,,

To be taken three times a day after food

Tonsc

QUEBRACHO CORTEX

Quebracho

The bark of various species of Aspilosperma (Apocynaceæ) In small doses quebracho is a bitter tonic, in larger doses it is administered in asthma and the various forms of dyspnœa in which it is reputed of service

Dose of Tinctura Quebracho, 15 to 60 minims (1 to 4 mils)
Extractum Quebracho Liquidum, 5 to 10 minims

(0 3 to 0 6 mil)

R. T. Letturæ Quebracho Mxxx 2 6 m ls
Caficinæ Citratis gr 111 6 2 gramme
Tinet Stramoni Mv 6 3 mil
Aq Chlorof ad 3ss to 15 5 mils

To be taken every four hours

Asthma

R Tinct Quebracho Mxxx 2 mils Spirit Ætheris Mxxx 2 ,, Eliair Cinch Flav ad 31v to 15 ,,

To be taken in a little water when required Dyspnea

ASPIDOSPERMINE and other alkaloids derived from quebracho have been advocated, but no single one represents the therapeutic activity of the tincture

QUILLALE CORTEN

Quillaa, or Soap Barl

The dr.ed inner bank of Qvillava sapovaria (Rosacea) Preparations of quilina have been recommended as expectorants in place of senega, but their use is practically restricted to toilet preparations. A strong watery decoction (or 1 ounce of the liquid extract to maif a pint of water, is used for sham pooing the scalp. It is not only an effectual cleansing agent, but it is destructive to pedicule (ombined with aromatics and antisepties it constitutes a very pleasant for othing application for the teth

TINCTURA QUILLAIR I Incture of Quillar e

EXTRACTUM QUILLALÆ LIQUIDUM Liquid Extract of Quillara

R Spirit Rosmanni Zij	8 mils
Liq Ammoniæ 3ss	2,,
Ext Quillane Liq ad 311	to 60

Two tablespoonfuls to be added to half a pint of warm water and used for shampooing the hair

R Tinct Quillaiæ 31v	$15~00~\mathrm{mils}$
Ol Menth Pip Miv	$0~25~\mathrm{mul}$
Ol Gaultheriæ Mij	0 10 ,,
Ol Caryoph Mij	0 10 ,,
Elixir Saccharini 3ss	$2~00~\mathrm{mils}$
Spirit Rect ad Zij	to 60 00 ,,

The liquid dentifrice

QUININA

Quinine

Quinine is by far the most important of the alkaloids obtained from cinchona bark. It is a powerful antiseptic and germicide, and is frequently used in affections of the scalp. It has an exceedingly bitter taste, and in small doses acts as a stomachic and tonic. In larger doses it is antipyretic and antiperiodic, and is especially useful in ague ague like fevers, malaria, the carly stages of common, cold, and in fluenza, acting both as a prophylactic and as a curative In cases of malaria it is better to give large doses two or three times a day (e.g. 10 to 15 grains) than to give 1 or 5 grains every two or three hours. If it causes much gastric irritation the insoluble tannate should be tried.

As a prophyl-ctic better results ensue when 10 to 15 grains are taken in one dose once a week than a daily dose of 2 or 3 grains

There is much conflicting testimony regarding the ecbolic

action of quinine

The action of the various salts is therapeutically identical, those in most general use being the sulphite, hydrochloride, salicylate and hydrobromide

Incompatibles Alkalies, alkaline carbonates, astringents

QUININÆ SULPEAS Dose, 1 to 5 grains (006 to 03 gramme) as a tonic and stomachic, 5 to 23 grains (03 to 12 gramme) as an antiperiodic and antipyretic This salt, the

disulphate, commonly spoken of as quinine, is manufactured in enormous quantities and is used much more frequently than any other. It is only slightly soluble in water but if prescribed with an equal quantity of any dilute mineral acid it may be diluted to any extent.

QUININÆ HYDROBROMIDUM Quinine Hydrobromide Dose, 1 to 5 giains (0 06 to 0 3 gramme) Solubie about 1 in 24 of water, supposed not to induce quinism

T QUININÆ HYDROBROMIDUM ACIDUM Acid Hydrobromide of Quinine Dose, the same as the neutral salt, it is soluble 1 in 6 of water and is well adapted for hypodermic injection, 1 to 3 grains (0 06 to 0 2 gramme) for a dose

QUININE, HYDROCHLORIDUM Outrine Hydrochloride Dose, 1 to 10 grains (0 06 to 0 6 gramme Soluble 1 in 34 of water friely in alcohol

QUININÆ SALICYLAS Quinne halocylate to 10 grains (0 06 to 0 6 gramme) in pull or contact to soly very slightly soluble in water, and must not be dissolved in acids, as the salicylic acid is thrown out

TINCTURA QUININÆ Tincture of Quinin, Dose, 1 to 1 fluid drachm (2 to 4 mils) Contains 2 per cent of quinine hydrochloride in tincture of fresh orange peel An agreeable tonic b tter

TINCTURA QUININÆ ANMONIATA Ammorated Tracture of Quasice Bose, 1 to 1 fland cracmm (2 to 4 mils) Contains 2 per cent or quimine sulphite in allute spirit of ammonia it becomes cloudy on addition of water, but mixes bright with active wat i. A tempoonful every two hours in half a tampier of sold with will frequently ward off a cold and indigate in tick of influenza. Not more than four doses should be take in laws.

QUINCIN Am monated timetime of Quarter of Connamon Mixes readily with water and is not nearly so un pleasant as the official timeture The combination of quinine and common is excellent, especially in common cold and in linear

P Quininæ gr v	U o grant (
Acid Oleic 31	⊈ 0 žnls
Ung S 'b' 1 7.5	15 U grammes
Adipi	150

The outtment To be used every night. The he a mus be shampood frequently Sebortheea

ıts

an

R. Quininæ Sulphatis gr j P Capsici gr ss Ext Aloes Soc gr ss Ext Taraxaci gr ij	0 06 gramme 0 03 ,, 0 03 ,, 0 10 ,,	
For one pill Every night perore	dinner Atonic Dyspepsia	
B. Quininæ Sulphatis gr j Ext Gentianæ gr j Pil Rhei Co gr ij	0 06 gramme 0 06 ,, 0 10 ,,	
For one pill To be taken twice	a day Atonic Dyspepsia	
B. Quininæ Sulphatis gr j Acid Sulph Dil Mv Spirit Chloroformi Mx Inf Aurantii ad 3j	0 06 gramme 0 30 mil 0 60 °,,, to 30 00 mils	
To be taken three times a day, shortly before meals Tonic		
R. Tinct Quininæ 3ss Syrup Limonis 3ss Tinct Cardam Co 3ss Aq Dest ad 3ss	2 mils 2 , 2 ,, to 15 ,,	
To'be taken the ee times a day	Tonic	
R. Quimin e Sulphatis gr x-xx	0 6-1 2 gramme	
To be taken in a cachet of susper	ided in milk Malaria	
It is best administered when the the normalist has reached its height and is beginning to fall. Or to any be given an hour or so before the malarial attack comes on		
B. Quininæ Sulphatis gr 11j Åcid Sulph Dil Mv11j Magnes Sælphatis gr xv Aq Dest ad 3j	0 2 gramme 0 5 mil 1 0 gramme to 30 0 mils	

To be taken every morning Prephylacic in Malarious Districts

R. Quininæ Hydrochlor gr 11]	0 20 gramme
Tinct Cimicituge M v	0 30 mil
Caffeine Cistatis gr 1]	0 12 gramme
Spirit Chlorof Mx	0 60 mıl
Inf Autantu Co ad 31	to $30~00~mils$

To be taken twice a day Paroxyşm il Headache and Neuralgia after Maluria

R Quininæ Hydrochlor gr 1] 0 12 gramme Tinct Ferri Perchlor Mx 0 60 mil Glycerni Mxx 1 20 ,, Inf Aurant Co ad \$1 to 30 00 mils

To be taken twice a day, after food

Debility with Loss of Appetite

R Sol Quininæ Sulphatis 1 in 1000

The lotion To be snuffed up the nostrils Hay Fever

R Quininæ Valerianatis gr 11]	0 20 gramme
Ext Aloes Barb gr ss	0 03 ,
Caulophyllini gr ss	0 03 ,,

For one pill' To be taken morning and night

Amenorrhæa

ARISTOCHIN Neutral Carbonic Ester of Quinine It is a white, tasteless, insoluble powder, containing 96 per cent of quinine, and is recommended as a substitute for this alkaloid in malarial and other affections in which quinine is indicated Dose, 3 to 15 grains (0 2 to 1 gramme), according to age, in cachet

CHINAPHENIN Quinine phenetidin Carbonate A tasteless white powder, insoluble in water, but soluble in acids, said to combine the properties of phenacetin and quinine Dose as an antipyretic 2 to 15 grains (01 to 1 gramme), according to age, in cachet

EUQUININE Ethyl Chlorocarbonate of Quantum Dose, as quinine sulphate Introduced as a substitute for quinine Is less bitter, and its administration is stated to be unattended by any ill effects

SALOQUININE Scheylic Ester of Quinine A tasteless white powder, insoluble in water and alcohol, containing 70 per cent of quinine Dose, 3 to 15 grams (0 2 to 1 gramme) in cachet or powder, immediately followed by 5 to 10 drops of dilute hydrochloric acid in a wineglassful of water

SALOQUININE SALICYLATE is also a tasteless and in soluble powder. It contains about 50 per cent of salicylic acid. Dose, 10 to 30 grains (0 6 to 2 grammes) in acute articular rheumatism, &c

RESINA

Resin Rosin

Ordinary resin is antiseptic and stimulant, and is added as a stiffening agent to plasters. In the form of resin ointment it is applied to indolent ulcers and sores

PIX BURGUNDICA Burgundy Pitch Like resin, in mildly stimulating, and is used as a basis for plasters

RESORCINUM

Resorcin

Resorcin is a derivative of benzene it is a powerful antiseptic, finding its chief use in the treatment of skin diseases. It was originally introduced as an antipyretic and internal antiseptic, but its depressing properties render it unsafe

Incompatibles Caustic alkal es

R Resorcin 31	4 gramme:
Quinin Hydrochlor gr xx	7 Laumme
Glycerm 511	o mils
Aq Coloniensis 31	30 "
Aq Rose ad 3vii]	to 200 ,

The lotion To be rubbed into the roots of the hair every day Sebonhau

R Rescieir gr xxx	2 grammes
Sulph Pricip 31	4,,
Creosot, Tax	l mıl
Adipis 3	60 grammes

The ointment To be applied night and morning Schorrhaa

R Resorein gr xx	1 2 gramme
Hyd Pere llor gr 1]	01,
Ammon Chlorid gi x	υ6 ,,
Sp Chenanth Zij	$60~0~\mathrm{mils}$
Glycerin Zij	100 ,,
Aq Rosæ ad 3vnj	to 200 0 ,,

To be sponged into the scalp every night Suborrhea Capitis with Alopecia

PASTA RESORCINI Lassar's Paste

R Resorcini	20 part
Zinci Oxidi	20 ,,
P Amylı	20 ,,
Paraff Liq	40

To be applied twice a day Eczemi and Psoriasis

RESINOL A proprietary ointment which, according to the BMJ consists of resoicin, oil of birch tar, zinc oxide. and bismuth subnitrate with some maize starch. A similar ointment, frequently found of service in eczema, psoriasis, &c., is Ung Resorcin Co BPC

RHEI RADIX

Rhubarh Root

The dried rhizome or root of various species of Rheum (Polygonaceæ) In small doses powdered rhubarb is sto machie, and is given in atonic dyspepsia In largei doses it is at first purgative, afterwards astringent, but is rarely administered alone, generally being prescribed with other laxatives and carminatives Combined with sodium bicar bonate or marice a it is an excellent remedy for the errors in dict of children or for the diarrhea set up by undigested tood

Dosc, 3 to 10 grains (0 2 to 0 6 gramme) for repeated ad ministration, 15 to 30 grains (1 to 2 grammes) for a single dose

of Extractum Rhei, 2 to 8 grains (0 1 to 0 5 gramme) Infusum Rhei, 1 to 1 fluid ounce (15 to 30 mils) Pilula Ruei Composita, 4 to 8 grains (0 25 to 0 5 grammc) ,

Pulvis Rhei Compositus, Gregory's Powder, 20 to 60 grains (1 2 to 4 grammes)

Syrupus Rhei, 1 to 2 firid drachms (2 to 8 mils) Tinctura Rhei Composita, 1 to 1 fluid drachm (2 to 4 mils) for repeated administration, double this for a single dose

R Pulv Rheigr v 0 3 gramme Potass Tart Acid gr v 06 Puly Cinnam Co gr 11] 02

For one powder A gentle Purgature for Chillie i

R Pil Rhei Co gr 113	0 20 gramme
Pil Hydrarg gr j Ol Caryoph Mss	0 06 ,, 0 03 mıl
• • •	
For one pill One or two at bedtan	пе <i>Dyspepsia</i>
R Puly Rhei gr 113	0 20 gramme
P Ext Aloes Soc gr ss	0 03 ,,
P Zingib gr j	0 06 ,,
For one pill To be taken after dir	mer Dinner Pill
R Pulv Rheigr ij	0 10 gramme
Pulv Saponis gr 1]	0 10 ,,
Pulv Ipecac gr ss	0 03 ,,
Quininæ Sulphatis gr. ss	0 03 ,,
For one pill At bedtime	Dinner Pill
R. Pulv Rhei Co gr x	0 60 gramme
Sodii Bicarb gr x	0 60 ,,
Ol Anthemidis Mss	0 03 mil
For one cachet To be taken when	recunsed
TO DIO CHOICE TO DO WHICH WHOL	Дугрерга
D 0 1 D 1	
R Sodn Bicarb gr xx	1 2 gramme
Spirit Ammon Arom Mxx	1 2 mil
Spirit Chloroformi Mx	06,
Inf Rherad 31	to 30 0 mils
To be taken three times a day	Indigestron
R Tinct Rhei Co 31	4 mils •
Tinct Card Co 3ss	2 ,,
Spirit Ammon Arom Mxxx	2 "
Aq Caryoph ad 31	to 30 ,,
To be taken when required	Flatulence
R Syrup Sennæ Mxv	l mil
Syrup Rhei ad 31	3 mils
	-
A teaspoonful at bedtime Laxati	re for young Children

RHŒADOS PETALÆ

Red Poppy Petals

These are only used for manufacturing Syrupus Rhœados, a harmless red syrup used for colouring cough mixtures, &c Dose of Syrupus Rhœados, 1 to 1 fluid drachm (2 to 4 mils)

RHUS

$Rh_{1}s$

RHUS AROMATICA is astringent and aromatic, recommended in nocturnal incontinence of urine, atonic diarrhea, dysentery, &c Dose of Extractum Rhois Aromaticæ Liquidum, ½ to 1 fluid drachm (2 to 4 mils)

RHUS GLABRA Sumach Is astringent, and, like the above, is administered in diarrhea and dysentery. It has also been suggested for gonorrhea and leucorrhea Dose of Extractum Rhois Glebræ Liquidum } to 1 fluid drachm (2 to 4 mils)

RHUS TOXICODENDRON Poison Oak Poisor Ity Externally poison oak is a powerful irritant, causing painful eruptions Internally it is employed in chronic rheumatism, sciatica, lumbago, &c It is also given in obstinate skin diseases, incontinence of urine, &c Dose of Extractum Rhois Toxicodendron Liquidum, 3 to 10 minims (6 % to 6 6 mil)

Antidotes External thoroughly wash the affected parts with soap and plenty of water, afterwards with alconol and retrieved to a parts Internal emetic and copious downly and a slightly likaline

RUMEX

$D \cup c l$

Preparations of Rumex crispus, the yellow dock, are tonic, slightly astringent and are believed to possess antiscorbutic properties

Dose of Extractum Rumicis Siquidum, 3 to 20 minims (0 3 to 1 2 mil)
Tinctura Rumicis, 10 to 30 minims (0 6 to 2 mils)

R. Extract Rumicis Liq Mxxl. 2 mils Extract Malti 31 4 " Syrup Glycerophosph Co 31 4 " Aq Cinnam ad 31 to 30 "

To be taken twice a day Scrofulous Affections

BUMICIN A dried extract of Rumex crispus Dose, 1 to 4 grains (0 06 to 0 25 gramme) in pill

RICINI OLEUM

Castor Oil

The fixed oil expressed from the seeds of Ricinus communis (Euphorbiaceæ) When of good quality castor oil is bland and is used as a protective. It may be dropped into the eye in conjunctivitis, and is especially useful for dissolving cocaine, homatropine, and other alkaloids used in eye cases. Internally it acts as a simple laxative, and is probably the safest we have, producing a soft motion without griping in four to six hours. For adults it is best administered as follows. A little water is placed in a wineglass and gently rotated so as to wet the sides, one or two tablespoonfuls of oil are added, and then a teaspoonful of brandy or sherry poured on the top. If swallowed without hesitation the taste of the oil is practically unnoticed. To children it may be given in the same manner or in emulsion.

The oil when rubbed into the breasts of nursing women is

said to act as a galactagogue

Dose, 1 to 8 fluid drachms (4 to 30 mils)

lõ lulis
4 grymmes
i mils
to 30 "
A polateble Emulsion
$22~0~\mathrm{mils}$
80,5
0.6 mil
to 40 0 mils

Shake vigorously and take at once

Diarrhea caused by undigested food, &c

ROSÆ PETALÆ

Rose Pefils

The petals of Rosa gallica (Rosaceæ) are mildly astringent The acid infusion is employed as a gargle in relaxed sore throat The infusion is not compatible with borax of alkalies

OLEUM ROSÆ Otto of Rose An essential oil obtained by distilling the flowers of Rosa damascena, the sweet scented rose One drop is sufficient perfume for an ounce of oint ment

AQUA ROSÆ When fresh Damascus roses are distilled with water to saturation point Rose Water is obtained It is largely employed in lotions, toilet applications, &c

R. Glycerini Aluminis 31v, 15 mils Inf Rosæ Acid ad 3viij to 200 "

The gargle To be used frequently Relaxed Throat

R. Glycerin Acid Boric 3iv 15 mils Glycerin Acid Carbolici 3ss 2 ,, Inf Rosæ Acid ad 3viij to 200 ,,

The gargle. Relaxed Throat.

ROSMARINI OLEUM

Oil of Rosemary

An essential oil of pleasant odour obtained by distilling Rosmarinus officinalis (Labiatæ) It possesses stomachic and carminative properties, but is rarely given internally Externally it is stimulant, and is used in liniments, &c

AQUA ROSMARINI and SPIRITUS ROSMARINI rare favourite ingredients in lotions for the scalp, and are believed to promote the growth of the hair

R Ol Rosmarını $\mathbb{N} \times$ 0 6 gramme 'Kerosene" \mathbb{Z}_1 4 0 mils Adıpıs Benz \mathbb{Z}_1 30 0 grammes Lıq Ammon Fort \mathbb{N}_{11} 0 2 mil

The pomade for the hair

Alopecia

The hair wash

B. Spirit Rosmarini 31j 60 mils
Sapon Mollis 31 30 grammes
Ext Quillaiæ Liq 31j 60 mils
Liq Ammoniæ 31 30 ,,
Aq Dest ad 3viij to 200 ,,

Two tablespoonfuls to be added to a pint of warm water and used for shampooing the hair

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R Ol Ross	narını Zı	30 mils
Ol Tere	binth 31	30
	pis Express 311	60

The liminent To be vigorously rubbed into the affected part twice a day

Rheumatic Pains

BUTE OLEUM

Oil of Rue

A volatile oil distilled from Ruta graveolens (Rutaceæ) It has a somewhat disagreeable odour and taste, and in small doses is carminative and stomachic In large doses it is a dangerous irritant, and in pregnant women may produce abortion It has a certain reputation as an emmenagogue

Dose, ½ to 3 minims (0 03 to 0 2 mil)

R Ol Rutæ Mj	$0~06~\mathrm{mil}$
Apiol Mij	0 12 ,,
Ext Ergotægr 11	0 12 gramme
The capsule One twice a div	Dusmary had

SABINA

Saun

UNGUETIUM SALIUE Sain Ointment Was formerly used as an application to blisters and issues, to maintain the discharge but is now rarely employed

OLEUM SABINE San 1 Oil A powerful external and internal irritant, in large doses it sets up fatal gastro enteritis Internally it is given in doses of ½ to 3 minims (0 03 to 0 2 mil) as an emmenagogue, but its administration is not unattended with dange.

SALICINUM

Salican

A crystalline glucoside obtained from various species of Salix (Salicaceæ) It is a bitter tonic and fibrifige, and is sometimes substituted for quinine when the latter is not tolerated. It is not as irritating as the salicylates, but on the other hand, is said to be less reliable. It is of value in rheumatism and influenza.

Dose, 5 to 20 grains (0 3 to 12 gramme) in mixture or cachet

Solubility 1 in 30 of water, less soluble in alcohol
R. Saliein gr xv 1 gramme

For one cachet To be taken twice a day

Chronic Rheumatism

R. Salicin gr v 0 6 giamme Sodii Salicylatis gr v 0 6 ,, Inf Aurant ad 31 to 30 0 mils

To be taken three times a day

Influenza

R. Salicin gr vii] 0 5 gramme Tinot Card Co 3ss 2 0 mils Spirit Chloroform $\mathbb{N} \times$ 0 6 mil Inf Gent Co ad 31 to 30 0 mils

To be taken three times a day

Tonic

SALOL

Salol Phenyl salvcylate

Salol is a mild antiseptic. Diluted with an inert powder as tale it is employed as a dusting powder, or with paraffin ontment as an application, in eczema, &c. Internally it is administered in rheumatism—especially when complicated with gonorrhesa—and as an intestinal and urinary antiseptic. It should not be given when there is renal inflammation, and the tendency to form intestinal calculi, especially if taken in compressed tablets, should not be lost sight of If suspended with mucilage there is no danger, but if given in powder or cachet it should be mixed with starch or a trace of tartaric acid and sodium bicarbonate to prevent aggregation. Salol renders the urine dark

Dose, 5 to 15 grains (4 3 to 1 gramme)

Solublity Almost insoluble in water, soluble 1 in 10 of alcohol, freely in ether, chloroform, and the fixed and velatile oils

B. Salol gr v 0 3 gramme Pulv Amylı gr v 0 3

For one cachet To be taken three times a dim Rheumatism

R Salol gr vii] Paraff Liq 5ss Pulv Acaciæ gi \x Aq Cinnam ad 3j	0 5 gramme 2 0 mils 1 2 gramme to 30 0 mils
la ha dallam dha a daman a dam	

To be taken three times a day

Summer Diairhea, Urticaria, Pyelitis, Cystitis, &c

R. Salol g. x Paraffin Liq 3ss Ol Santal Mx Syrup Aurantii 3ss Pulv Acaciæ gr xxx	0 6 gramme 2 0 mils 0 6 mil 2 0 mils 2 0 mils 2 0 grammes
Aq Cinnam ad 31	to 30 0 mils

To be taken twice a day Gonorheal Rheumatism

Saloi	TO bar.
Ether	10 ,
Flexible Collodion	80 ,,

The paint Acute Rheumatism

SAMBUCI FLORES

Elder Flowers

Flowers of Sambucus Nigra (Caprifoliaceæ) when distilled with water yield Aqua Sambuci, a fragrant water frequently prescribed in lotions Unquentum Sambuci Floris—Elder-flower Ointment—is a very sweet preparation, and is a favourite basis for cosmetic ointments, pomades, &c

R Hydrarg Perchlor gr ss	0 03 gramme
Spirit Coloniensis 31	$4~00~\mathrm{mls}$
Glycerini 3ss	$2~00~\mathrm{mils}$
Ung Sambucı Flor 31	30 00 grammes

The application for sunburn and roughness of skin

SANGUINARIA

Canadran Blood Root

The rhizome of Sanguinaria canadelisis (Papaveracea) Sanguinaria has a rowerful stimulating effect upon the secretions. It is given in small doses as an expectorant in asthma and bronchitis, in atomic dyspepsia, dysmenorrhoa, and amenorrhoa. Large doses create a sensation of burning, prostration, and emess. Externally it is an escharotic

Dose of Tinctura Sanguinariæ, 5 to 15 minims (0 2 to 1 mil)

Extractum Sanguinariæ Liquidum, 1 to 5 minims (0 0o to 0 3 mil)

SANGUINARIN The powdered resmond obtained from sangumaria Dose, ½ to 1 gram (0015 to 006 gramme) in pill

Tıncturæ Sanguınarıæ M⊽	$0.3 \mathrm{mil}$
Tincturæ Lobeliæ Ætheieæ M	06,
Tincturæ Belladonnæ M v	03,
Vini Ipecacuanhæ M viij	05,
Syrupi Tolutanı 3ss	$2~0~\mathrm{mils}$
	to 30 0 ,,

To be taken three times a day

R

Asthma and Chronic Bronchit's

R. Tincturæ Sanguinariæ M viij	$0.5~\mathrm{mul}$
Tincturæ Pulsatillæ 🏻 viij	65,,
Dec Aloes Co 311	8 0 mils
Mist Ferm Co ad 31	to 30 0

To be taken twice a day when required

Amenorihæa or Dysmenorrhæa

SANTALI OLEUM

Sandal Wood O.l

The volatile oil distilled from the wood of Santalum album (Santalaceæ) Sandal oil is stimulant and disinfectant to the mucous membrane particularly the bronchial and genito urinary tracts. Its action resembles that of copaiba, but it is not so unpleasant, and is less likely to cause a rash. Its principal use is in gonorihæa and gleet, and the later stages of bronchitis.

Dose, 5 to 30 minime (0 3 to 2 mils) in capsule or mixture of Extractum Santali Solubile, 1 to 2 field drashms (2 to 8 mils)

R. Ol Santalı Mx 0 6 ml

For one capsule To be taken three times a day Gonoriha.

R. Ol Santalı Mv11 0 5 mil Salol gr v 0 3 giamme

For one capsule To be taken three times a day Gororhaa

R Ol Santalı Mxv Ext Kive Liq Mxv Tinot Matice 5ss Mucil Acacie 31 Aq Dest ad 31	1 ml 1 ,,, 2 mls 4 ,, to 30 ,
To be taken three times a day	Gonoriheea and Gleet
3 Ol Santalı Mxv Copaibæ Mx Mucil qs Aq Chlorof ad 31	1 0 ml 0 6 ,, to 30 0 mils
To be taken three times a day	Gleet
B Extract Santali Solubil 31 Extract Sabal Liq 31 Vin Ipecac Mv Tinct Sanguinariæ Mv Aq Anethi ad 31	4 0 mils 4 0 , ,, 0 3 ,, 0 3 ,, to 30 0 mils

To be taken three times a day Chronic Bronchitis

SANTALOL This alcohol derived from Sandal Wood Oil, has the advantage of being noic readily tolerated, but evidence is not sufficient that it possesses the same remedial effects. Dose identical with that of the oil

SANTYL Santalol Salecylate Has a balsamic odour Said to be irre from irritating properties, recommended in trethritis and cystitis

Dose, 15 to 30 minims (1 to 2 mils)

SANTONINUM

Santonin

A neutral principle obtained from Samtonica (Compositæ) It is only used to destroy internal parasites—round worms (Lumbrici) and threadworms (Ascardes). It does not affect appeworms (I a nia). Large doses are dangerous even small deses frequently affect the vision, objects appearing yellow. The urine may be coloured yellow if acid, purplish red if alkaline.

Santonin should be given on an empty stomach and followed about two or three hours afterwards by a brisk purge. It should ever be given in only solution

Dose, 2 to 5 grains (0 1 to 0 C gramme)

Solubility. Sparingly soluble in water

B. Santonini gr 11] P Sacchari gr x 0 2 gramme 0 6 ...

The powder to be taken in the early moining fisting, and followed two hours afterwards, by a dose of Epsom salt in waim water Repeat in tro days

SAPO

Soap

SAPO DURUS Hard Soap Castile Soap Is occasionally added to warm water for rectal injection

SAPO MOLLIS Soft Soap Is used in liniments, as Linimentum Syponis to assist lubrication. Employed as a shampoo it is exceedingly useful for removing scales in skin diseases and for cleaning the scalp

R Sipon Mollis 311 60 grammes
Liq Ammoniæ 31v .5 mils
Sp Vini Rect 311 60 ,,
Aq Colomensis ad 3viii to 200 ,

Two tablespoonfuls to be added to a pint of wain water and used for shampooing the head

R. Pulv Saponis gr iv Ext Cascaræ gr ss 0 25 gramme 0 03 ...

For one pill To be taken three times a day

Constipation

MEDICATED SOAPS The use of medicated soaps in skin diseases and as prophylactics has spread considerably in recent years. Numerous formulæ are put before practitioners, the following of which are undoubtedly useful

Soap with Carbolic Acid, 5 per cent

" Oil of Wintergreen, 3 per cent

.. Buch Tar, 3 per cent

" Birch Tar 5 per cent, Sulphui 5 per cent

, Sulphur, 10 per cent

", Sulphur, Camphor, and Balsam of Peru, of each 5 per cent

" Thymol 2½ per cent " Boric Acid, 10 per cent " Ichthyol, 5 per cent

,,

Ichthyol, 5 per cent, Sulphur 5 per cent

, Naphthol, 23 per cent , Sulphur, 10 per cent

Soap with Sulphur, Camphor, and Carbolic Acid, of each 5 per cent

Menthol, 21 per cent

Oil of Eucilyptus, 5 per cent

Menthol 21 percent, Eucalyptus Oil, 5 per cent

" Formaldehvde, 21 per cent

SARSÆ RADIX

Sarsaparılla Root

The dired root of Smilax ornata (Smilace*) It formerly enjoyed considerable reputation for the treatment of syphilis and other skin affections, and even now many prescribers believe that better results attend the administration of mercury and potassium iodide when combined with the compound decoction than when given alone. Whether the action is entirely due to the sarsaparilla or to the gualacum and mezereon is unknown

Dose of Extractum Sarsæ Liquidum, 2 to 4 fluid drachms (8 to 15 mils)

Liquor Sursæ Compositus Concentratus, 2 to 8 fluid drachus (8 to 30 mils)

The latter is the equivalent of the old Decoctum Sarsa Compositum Concentratum

Ŗ	Liq Hydraig Perchlor	r MIX	20 mils
	Potassii Iodidi gr v	•	0 3 gramme
	Liquor Sarsæ Co 511		8 0 mils
	Aq Dest ad 31		ιο 30 0 🐪

To be taken three times a day

Syphilis

R Potass Iodidi gi x		0 6 gramme
Spirit Ammon Arom	M_v	10 mil
Ext Sarsæ Liq 31	-	$4~0~\mathrm{mils}$
Ext Sarsæ Liq 3] Aq Dest ad 31	-	to 30 0

To be taken three times a day Syphilis

SASSAFRAS

Sassafras

The dried root of Sassafras officinale (Lauraceæ) Sassafras is a somewhat pleasant carminative A week infusion when drunk hot is a popular remedy for dysmenorrhæa it produces free diatholesis

OIL OF SASSAFRAS in very small doses (1 to 3 drops) is carminative, but in large doses it is decidedly toxic producing muscular contraction of the uterus and, in pregnant women, abortion The oil—which contains a large proportion of safrol—is rubefacient, and is commonly employed with stimulating liniments in rheumatism, &c

B. Ol Sassafras Ol Camphoræ Ol Origani

The stimulating liniment

SCAMMONIUM

Scammony Ingi. Scammory

A gum resin obtained by incision into the living root of Corvolvulus Scammonia (Convolvulace's) It is a remark, I hydragogue cathartic causing free watery cr, a full dose expels both tape and round worms. As it has a tendency to gripe it is always combined with other purgatives and aromatics

SCAMMONIÆ RESINA is obtained from the dried root by alcohol, from which it is precipitated by water. It is somewhat stronger than virgin scammony

Dose of Scammonium, 5 to 10 grains (0 3 to 0 6 gramme)

Scammoniæ Resina, 3 to 8 grains (0 2 to 0 5 gramme)

Pilula Scammoni Composita, 4 to 8 grains (0 25 to 0 5 gramme)

Pulvis Scammonii Compositus, 10 to 20 grains (0 6 to 1 2 gramme)

B. Pil Scammon Co gr 11 0 2 gramme Pil Rhei Co gr 11 0 1

For one pill To be taken at bedtime occasionally

B. Soammonii gr fij 0 200 gramme

Ext Bellad 2 4 0016 ,,
Oleo Resin Zingib gr 4 0 006 ,,
Hydrarg Subchlor gr 1 0 060 ,,

For one pill To be taken at bedtime occasionally

R Pulv Scammonii Co gr viij 0 5 gramme
Pulv Cinnam Co gr iij 0 2 ,,
Potass Tart Acid gr v 0 3 ,,

The powder To be taken at bedtime

R Scammon Resin gr ij	°0 12 gramme
Pıl Hydrargyı gr j	0 06 ,,
Pulv Jalapæ gr j	0 06 ,,
Ol Carui M ss	0 03 ,,

For one pill To be taken at bectime

SCILLA

Squill

The dried bulb of Urginea Scilla (Liliaceæ) Although squill resembles digitalis in its action on the heart, it cannot, as a rule, be substituted for the latter drug It is a poweiful diuretic, and gastio intestinal irritant, in large doses emetic and purgative, and should be given with caution It finds its chief use in the treatment of cardiac and renal dropsy, ascites, and as a stimulant expectorant in emphysema and chronic bronchitis, especially when the secretion is scanty It is too irritating to be given in acute Bright's disease

Dose of Pulvis Scillæ, 1 to 3 grains (0 06 to 0 2 gramme) Acetum Scillæ, 10 to 30 minims (0 6 to 2 mils) Oxymel Scillæ, ½ to 1 fluid drachm (2 to 4 mils) Syrupus Scillæ, ½ to 1 fluid drachm (2 to 4 mils) Tinetura Scillæ, 5 to 15 minims (0 3 to 1 mil) Pilula Ipecacuanhæ cum Scilla, 4 to 8 grains (0 25 to 0 5 gramme) Pilula Scillæ Composita, 4 to 8 grains (0 25 to 0 5

R Pulv Scillæ
Pulv Digitalis
Pil Hydrigs
Pulv Greath 0 06 gramme

Cardrac Dropsy

gramme)

For one pill

R Tinct Scillæ Mynj	$0.5~\mathrm{mil}$
Spirit Juniperi M viij	05,
Spirit Æther Nit 3ss	2 0 mils
Mist Amygdalæ ad 3ss	to 15 0

To be taken in a little water twice a day Diuretic

Ŗ	Pil Scillæ Co gr iv	0 25 gramme
	Hydrarg Subchlor gr 11	0 10

For one pill, To be taken every other night Diopsy

R. Oxymel Scillæ 3j	4 0 mils
Tinct Digitalis Miij	0 2 mil
Vin Ipecac Myiij	0 5 ,,
Aq Anisi ad 3j	to 30 0 mils
To be taken occasionally	Chronic Bronchitis
R. Syrup Scillæ 3ss	2 mils
Syrup Pruni Virg 3ss	2 ,,
Tinct Camph Co 3ss	2 ,,
Inf Cascarillæ ad 31	to 30 ,,
To be taken three times a day	Chionic Bronchitis
R Pulv Scillægr ij	0 10 gramme
Pulv Ipecacuanhægr ss	0 03 ,,
Pil Hydrarg gr j	0 06 ,
Ext Taraxaci q s	a sufficiency
For one pill To be taken twice	a day Dropsy
B. Tinct Scillæ Mx	0 6 mil
Tinct Digitalis Mv	0 3
Inf Scoparii ad 31	to 30 0 mils
To be taken three times a day	Nephritis (10t ocute)

SCOPARII CACUMINA

Broom Tops

The fresh and died tops of *Cytisus Scoparius* (Leguminosæ) The preparations of broom are used as diuretics in cases of dropsy and nephritis (not acute)

Dose of Infusum Scoparu, 1 to 2 fluid ounces (30 to 60

Succus Scoparu, 1 to 2 fluid drachms (4 to 8 mils)

	nmon Acet 31 Scillæ Mx	4 0 mils 0 6 mil 2 0 mils
		2 0 mule
Tinct (Camph Co 3ss	
Infus S	copainad 31	to 30 0 "

To be taken three times a day

Druretro

FRATEINA Spartene A liquid alkaloid obtained from broom. It is a powerful diuretic and general cardiac tonic, and may be given when the heart beats are unequal, when the rhythm is disturbed, whatever be the valvular lesion. Sometimes useful when digitalis fails. The salt generally employed is SPARTEINÆ SULPHAS. Dose, \(\) to \(\) 1 grain (0.015 to 0.06 gramme)

THE BOOK OF PRESCRIPTIONS

R Sparteinæ Sulphatis gr ss 0 03 gramme Pulv Digitalis gr 1 0 06 Ext Gentianæ q s a sufficiency

For one pill To be taken twice a day

 $2 \circ 2$

SENEGÆ RADIX

Sencga Root

The dried root of Polygala Senega (Polygalaceæ) In some respects senega behaves like digitalis, but affects the heart less strongly and certainly It is a stimulant expectorant. and is given principally in chronic bronchitis, especially when the secretion is scanty It is too irritating to be employed in acute bronchitis

Dose of Infusum Senegæ, ½ to 1 fluid ounce (15 to 30 mils) Tinctura Senegæ, } to 1 fluid drachm (2 to 4 mils)

R	Tinct Senegæ 3ss		2 0 mils
	Liq Ammon Acet 31		40 "
	Spirit Ammon Aromat	MXX	1 2 mil
	Syrup Tolutanı M xxx	•	20 mils
	Aq Ānısı ad 31		to 30 0 "

To be taken three times a day Chronic Bronchitis

R Syrup Pruni Virg 3ss	$2~0~\mathrm{mils}$
Vin Ipecac Mx	0 6 mıl
Ammon Carb gr 111	0 2 gramme
Inf Senegæ ad 31	to 30 0 mils

To be taken three times a day Bronchial Cough

R Tinct Senegæ Mxv	10 m
Tinct Scill e M v	03,
Tinct Beiladon Miij	02,
Terebeni Mij	01 ,,
Tinct Camph Co 3sr	$2~0~\mathrm{mils}$
Tinct Camph Co 3ss Mist Amygdale ad 3ss	to 150 "

To be taken twice daily

Chronic Bronchitis of the Aged

SENNA

Senna

The dried leaflets of Senra acutifolia or S angustifolia (Leguminosæ) There appears to be some preference for the former-Alexandrian senna-but it is doubtful if the therapeutic effect differs in any way from that of the latter—Indian senna

Senna is an active purgative, it sometimes causes griping and even nausea, but it is free from astringency and does not induce after constitution. As Confection of Senna or Compound Liquorice Powder it is largely used in habitual constitution and the constitution of regreeve and is quite safe to give to young children. As L & Dir hit it is by far the most useful purge to give after a dose of mercurial pill, and if properly made and kept for some little time for the ingredients to blend it is not nearly so unpleasant as its reputation would imply

SENNA FRUITS or PODS have of late years come into general use—For children, three to six of the pods should be steeped in a wineglassful of water overnight and the clear liquor drunk the following morning on rising—The draught is quite pleasant and children larely refuse it—For adults of Senna of the control of Senna of Se

Dose of Pulvis Sennæ, 10 to 30 grains (6 5 to 2 grammes)
Confectio Sennæ, 60 to 120 grains (4 to 8 glammes)
Infusum Sennæ, ½ to 1 fluid ounce (15 to 20 mils)
Mistura Sennæ Composita, Black Draught, 1 to 2
fluid ounces (30 to 60 mils)
Pulvis Glycyrrhizæ Compositus, Compound
Liquorice Powie, 60 to 120 grains (4 to 8
grammes)

R. Tinet Cardam Co 3ss 2 mils Mist • Sennæ Co ad 3iss to 15 ,,

The draught To be taken first thing in the morning, after a mercurial pill overnight

R Conf Sennæ Conf Sulphurıs aā 51 of each 30 grammes

One or two teaspoonfuls at bedtime Hamor, hords

R. Conf Sennæ Begum Conf Sulphues Conf Piperis } āā 51 of each 30 grammes

A large teaspoonful at bedtime Piles, Hæmorrhoids

B. Sodn Sulphatis 31 4 grammes
Potass Tart Acid 31 4 ,
Syrup Zingiberis 31 4 mils
Inf Sennæ ad 31 to 30 ,,

To be taken in the moining, before breakfast

B. Tinct Sennæ Co Mvv 1 mil
Ext Cascaiæ Liq Mvv 1 ,,
Sodii Sulphatis gi vv 1 gramme
Inf Auiant Co ad 3ss to 15 mils

To be taken in a little water twice a day Chronic Constipation

R. Pulv Glycyrrhizæ Co 31 30 grammes Potass Tart Acid 311 8 ,

One teaspoonful at bedtime when necessary

One or two teaspoomuls at night when required

Laxative for Children

R Syrup Sennæ 31 30 mls Mannæ 31v 15 grammes Syrup Aurantii ad 311j to 90 mils

A teaspoo ful whon required For young Children

EXTRACTUM SENNÆ LEGUMINORUM LIQUIDUM L_{QUI} Restract of Senna Pods This is a favourite preparation o senna and a certain aperient Dose, 1 to 2 fluid drachm (4 to 8 mils)

R Extract Semma Torim Liq 3ss 2 mils Cascaræ VIII

A teaspoonful or more for a dose This is an excellen combination, is not unpleasant, and is well suited for pregnan women and for children

GELAXIN A laxative composted of Senna Pods with the extracts of grapes, figs and plunes Excellent for children Dose 1 to 4 teaspoonfuls at night

SYRUPUS FICARIUS Fig Syrup This is a syrup having senna for its base, but combined with tamarinds, prunes, and figs It is perhaps one of the best aperients for young children Dose, 1 to 2 fluid drachms (4 to 8 mils)

SERPENTARIÆ RHIZOMÆ

Serpentary Rhizome

The dried rhizome of Arrivoloch a Serpentaria or A reticulata (Aristolochiaceæ) Serpentary is an aromatic and stimulant tonic. It is rarely given alone, and has probably little medicinal value

Dose of Infusum Serpentariæ, ½ to 1 fluid ounce (15 to 30 mils)

Tinctura Serpentariæ, ½ to 1 fluid drachm (2 to 4 mils)

SINAPIS

Mustard

Mustard consists of the powdered seeds of Brassica alba and B nigra (Cruciferæ) When mixed with water and applied to the skin it is a powerful irritant and, it left on for sonic little time, vesicates Internally, taken in the usual quant ties with food, it increases the appetite and stimulates digetion A large teaspoonful mixed with a tumbler of tepid water is a prompt emetic and may be given for all poisoning cases except when corrosive acids or alkalies have been swallowed A poultice made by mixing one part of mustard with eight or more parts of linseed meal and tepid water is useful as a stimulant Applied over the seat of internal inflammation or local pun it forms one or the best counterirritants It is especially useful in bronchitis, pleurisy, pneumonia, abdominal pain, sciatica, rheumatism, and neur-The poultice should not be too small, and may be -kept on for several hours

A mustard foot bath, deep enough to cover the calves of the legs, is of service to rouse the system in narcotic poisoning

and to relieve congestive headache

OLEUM SINAPIS VOLATILE Volatile Oil of Mustard A powerful vesicant Applied to the skin in an undiluted form it blisters at once, and sloughing frequently occurs

LINIMENTUM SINAPIS COMPOSITUM Compound Musiard Lamment Is sometimes used as a counter irritant and as a stimulant to the scalp in alopecia areata

SODIUM

Sodium

SODII ACETAS Sodrum Acetate Dose, 10 to 60 grams (0 6 to 4 grammes) Occasionally used as a dimetic in place of the potassium salt

SODII ARSENAS See Acidum Arseniosum

SODII BENZOAS See Acidum Benzoicum

SODII CACODYLAS See Acidum Arseniosum

SODII BICARBONAS Sodium Bicarbonate Externally lotions containing from 1 to 5 per cent in 10se or elder flower water are employed to allay the itching of urticaria, &c Internally, sodium bicarbonate is the most commonly used alkali in the treatment of dyspepsia Small doses administered immediately before a meal stimulate gastric secretion, while larger doses an hour or so after meals neutralise the excess of acidity and prevent heartburn and acid cructations Frequent small doses are useful in infantile vomiting Generally speaking, this salt has the same properties as potassium bicarbonate, but is less depressing to the system Weak solutions of sodium bicarbonate snuffed up the nostrils or used with an irrigator dissolve mucus and arrest its secretion Dose, 5 to 30 grains (0 3 to 2 grammes) or more

Solubility 1 in 11 of water

R. Sodii Bicarbonatis gr av	1 0 gramme
Acıd Hydrocyan Dıl Mıı	$0.2~\mathrm{m}\mathrm{i}\mathrm{l}$
Tinet Caldam Co 3ss	$2~0~\mathrm{mils}$
Int Calumba ad 🗓	to 30 0

To be taken twenty minutes before meals Dyspepsia

B Sodii Bicafb. 2
P Boracis 2
Sol of Phenol (1 per cent) to produce 100

To be used for irrigating the noserils Dissolves mucus and arrests further secretion

B. Sodn Bicarbonatis gr xx Bismuthi Carbonatis gr x 0 6 ,,
Tinct Lavand Co 3ss 20 mils
Syrup Zingiberis 3ss 20 ,,
Inf Gent Co ad 31 to 30 0 ,,

To be taken three times a day, between meals Dyspepsia

R Sodii Bicarbonatis gr xx	1 2 gramme
Sodii Sulphatis gr xxx	2 0 grammes
Sodii Bromidi gr av	1 0 gramme
Acid Hydrocyan Dil Milj	0.2 ml
Spirit Chloroform, M 🗘	06,
Aq Dest ad 31	to 30 0 mils

To be taken three times a day

Urticaria

R Sodn Brearb gr 13	0 100 gramme
Pulv Rheigr j	0 060 ,
Hydrarg Subchlor gr ,'	0 006 ,,
Sacch Alb gr v	0 300 ,,

The powder Stomachic Powder for young Children

SODII CELORIDUM (Common Salt) Used for the pre paration of Normal Saline Solution To be isotonic with the human blood this should be prepared 0 9 per cent or about 80 grains to the pint The distilled water must be freshly made and collected out of contact with the air Pieferably, it should be even free from the dead bod es of bacteria Normal Saline Solution-known also as physiological salt solution-is injected into any convenient vein, and it should be several degrees warmer than the blood temperature

SODII CINNAMAS Sodium Cinnamate Possesses anti septic properties A 10 per cent solution in sterilised glycerin recommended for inti-venous injection in phthisis. 30 to 60 mils at a time

SODII BROMIDUM Sodium Bromide This is not so depressing as the corresponding potassium silt, and is pre ferred by many prescribers, otherwise the dosc and use are identical See Potassii Bromidum

SODII CITRAS Solium Citrate Preferred by many to Especially useful in the learing of infants Added to the milk prevents curdling, especially when com bined with a trace of sodium bicarbonate Infants of three months may start with 1 grain of citiate and 1 grain of bi carbonate dissolved in a little water to each ounce or milk The citrate may be gradually increased to 2 or even three grains per ounce

Sodium Citrate is an excellent remedy in scurvy and in

many forms of dyspepsia

SODII CITRO-TARTRAS EFFERVESCENS Effervescent Sodium Citro Tartate Dose, one to two teaspoonfuls in half a tumbler of witer, while effervescing Is an agreeable and gentle purgative, especially when taken in the early morning before food

LIQUOR SODH ETHYLATIS Solution of Sodium Ethy late A mild alcoholic caustic solution, occasionally used for the removal of moles, warts, and other vascular growths It should be applied with a glass rod

SODII FIPPURAS Sodium Hippurete Dose, 5 to 30 grains This salt, which is freely soluble in water, is some times employed instead of the benzoate in the treatment of gout, gravel &c After a course of hippurates no uric acid, it is street, can be found in the urine

SODII HYPOPHOSPHIS Sodium Hypophosphite Very freely soluble in water Originally introduced as a curative agent in phthisis, it is now, like the calcium salt, almost exclusively administered as a nervine tonic in general debility Dose, 3 to 19 grains (0 2 to 0 6 gramme)

SODII HYPOSULPHIS Throsulphate of Soda or "Hypo" Dose, 10 to 30 g.ains (0 6 to 2 grammes) Ten per cent lotions are emiloyed in chloasma and ringworm of the body In ringworm of the scalp it is useless Small doses are frequently of service in cases of gastric disturbance caused by fermenting 100d, &c.

B. Sodn Hyposulphitis gr x 0 6 gramme Tinet Cardam Co 3ss 2 0 mils Aq Menth Pip ad 31 to 30 0 ,,

To be taken about an hour or so after meals

R Sodi Hyposulphitis $\Im v_1$ 22 grammes
Acid Sulph Dil $\Im ss$ 2 mils
Aq Dest ad $\Im s$ to 259 ,,

The lotion To be freely applied

Ringworm of the Body

SODH IODIUM Sodium Iodide Freely soluble in water Its therapeutic action does not differ from the corresponding potassium salt (q v) except that it is less depressing Dose, 5 to 20 grains (0 3 to 1 2 gramme) See Potassii Iodidum.

SODII MITAI3 Solum Natite Freely solulle in water Useful in epilepsy, angina and other cases or irregular action of the neat lit tets more slowly than amplimit to otherwise its beneviour is the same Dose, 1 to 2 grains (3 06 to 0 12 gramms) See Amyl Nitrs

SODII PERSULPHAS Sodium Persulphate Dose, 1 to 3 grains (0 d6 to 0 2 gramme) in witer before meals A powerful bleaching and oxidising agent Given in hyper acid dv-spepsia

SODH PHOSPHAS Sodium Phosphas. A mild enolagogue and saline pargative, soluble 1 in 6 of water. Dose, for repeased administration 1 to 2 graenms (4 to 8 grammes), but from 1 to 1 ounce (3 to 15 grammes) may be taken at one time. The best effects are obtained by slowly supping a full dose, dissolved in at least a pint of topid water, immediately on rising. This first a pint of topid water, immediately on rising. This first a pint of topid water, immediately on rising. This first a pint of topid water, immediately on rising. This first a pint of topid water, immediately on rising. This first a pint of topid water, immediately on some soon a first and disolatered liver. Sodium for the pint of the

SODII PHOSPHAS EFFERVESCENS Effervesce i' Sodium Phosphate A palatable combination which is not objected to by the most fastidious Dose, one or two traspooniuls in a tumbler of water

R Sodii Phosphatis 31 30 grammes
Potass Tait Acid 511 8 ,,

A teaspoonful in a tumbler of water on rising

B. Sodn Phosphatis 51 4 grammes Synup Limons 31 4 mils Aq Dest, ad 51 to 30 ,,

To be taken three times a day

Sluggish Liver

B. Sodii Phosphatis gi xxx 2 0 grammes
'linct Podophylli lli v 0 3 mil
Spilit Ammon Aromat Mxv 1 0 ,,
Aq Chloroforin ad Ji to 30 0 mils

To be taken three times a day

Hepatro Dyspepsia

SODII SALICYLAS Solum Salicylate Freely soluble in witer Dose, 10 to 30 grains (0.6 to 2 grammes) See Acidum Salicylicum

SODII SULPHAS Glauber's Salt A mild cholagogue and a valuable s'ir print To soluble 1 in 6 of cold water It is the active con a rule of nany natural apenent waters

(Carlsbad, Marienbad, Condal, &c) Dose, for repeated ad ministration, 10 to 120 grains (0 6 to 8 grammes), but for a single dose from \$\frac{1}{2}\$ to \$\frac{1}{2}\$ ounce (8 to 15 grammes) may be given To obtain the full pure at the condense of the condition of

SODII SULPHAS EFFERVESCENS Effervescent Glauber's Salt A palatable effervescing preparation containing about half its weight of the crystallised salt Dose, one or two teaspoonfuls or more

SODII SULPHAS ACIDUS Sodrum Bisulphate Useful in purifying drinking water—15 grains per pint destroying most bacilli in 20 minutes

SAL CAROLINUM FACTITIUM BPC Artificial Carls bad Salt A teaspoonful of this mixture dissolved in a pint of water closely approximates the natural Carlsbad water

B. Sodn Sulphatis 31	4 0 grammes
Acid Sulph Dil Myiij	0 5 mıl
Succi Taraxaci 31	$4~0~\mathrm{muls}$
Spirit Chloroformi Mx	$0~6~\mathrm{mil}$
Inf Gentianæ Co ad 31	to $30 0 \text{ mils}$

To be taken three times a day, between meals.

Hepatic Duspensia

R Sodii Sulphatis 513	4 grammes
Potass Bicarb gr xv	1 gramme
Ext Glycyrrhizæ Liq 3ss	2 mils
Mag Calc, Levis gr 🔻	1 gramme
Inf Aurantu ad 31	to 30 mils

To be taken three times a day

B. Sodn Sulphatis 31 :	4 00 grammes
Magnesii Sulphatis 3ss	
	2 00 ,,
Ferri Sulphatis gr 1]	0 10 gramme
Quin Sulphatis gr ss	0 06 0
Acid Sulph Lil Myiij	0 50 mıl
Syrup Zingiberis 3ss	$2~00~\mathrm{muls}$
Aq Dest ad 31	to 30 00 ,,

To be taken in a wineglassful of water every morning $Tonic \ and \ Purgative$

SODH SULPHIS Sodium Sulphite Soluble 1 in 4 or water Dose, 5 to 20 grams (0 3 to 12 gramme) It is anti septic and disinfectant, and is used externally and internally for precisely the same cases as sodium hyposulphite, q v

SODII SULPHOCARBOLAS Sodium Sulphocarbolate Soluble 1 in 6 of water Dose, 5 to 15 grains (0 3 to 1 gramme) It is a gastric antiseptic and disinfectant, and, like the hyposulphite, is administered in fermentation arising from undigested food

R. Sodii Sulphocarbolatis gr vii	j 0 5 gramme
Sodii Bicarbonatis gr xv	10,
Spirit Ammon Arom Mxv	1 0 mil
Spirit Armoraciæ Co Maxx	$2~0~\mathrm{mils}$
Inf Caryophyllu ad 3ss	to 150 "

To be taken in a little water about an hour after food Diarrhæa arising from fermenting food

SODII TAUROCHOLAS Sodium Taurocholate Dose, 2 to 6 grains (0 1 to 0 4 gramme) in pill Is tonic and lavative Given in deficient biliary secretion and chronic constipation, has been recommended for the treatment of obesity

\mathbf{R}	Sodii Taurocholatis gr 11]	0 200	gramme
•	Ext Cascaræ gr]	0 060	- ,,
	Ext Belladonnæ gr 1	0 015	,,
	Puly Ipecacuanhægr ‡	0 015	,,

For one pill To be taken twice a day

Chronic Corstipation

SODII VALERIANAS Sodium Valerianate Freely soluble in water, but is generally given in pill Of service in flatulence, neuralgia, hysteria, and other nervous affections Dose, 1 to 5 grams (0 06 to 0 3 gramme)

R. Sodii Valerianatis gr 11] 0 20 gramme Ext Cimicifugæ & ss 0 03 ,,

For one pill To be taken three times a day Hysteria

SODATARTARATA Rochelle Salt Potas rum and Sodrum Tartrate Dose, 30 to 60 grains (2 to 4 grammes) for repeated administration, ½ to ½ ounce (8 to 15 grammes) for a single dose In the smaller doses Rochelle salt acts as a mild duretic, in full dose as a gentle purgative Like the phosphate and sulphate, it should be taken freely diluted

PULVIS SODÆ TARTARATÆ EFFERVESCENS is the official title of the ordinary Seidlitz Powder

SOZOIODOL

Various salts of Sozoiodol—Dirodo paraphenosulphonic Acid—have been introduced in comedicine

SOZOIODOL MERCURY is recommended as an antiseptic and antisyphilitic. It is insoluble in water, but dissolves in either potassium iodide or potassium chloride solution. A 2 per cent dusting powder with kaolin or starch is used for venereal sores, an ointment containing 3 or 4 per cent made up with soft parafin is used for syphilitic ulcers, cracked inpples, parasitic affections, &c. A solution containing 1 grain with 3 grains of potassium chloride in 1 ounce of water is employed as a gonorrheeal injection.

SOZOIODOL POTASSIUM and SOZOIODOL SODIUM are sparingly soluble in water Diluted with an inert powder, as kaolin, to 25 per cent, they have been tried as substitutes for iodoform, but are little used They have also been employed as astringent antiseptics, and doses of 15 giains (1 gramme) have been given in diabetes, it is said, with good results

SOZOIODOL ZINC Soluble 1 in 25 of water Injections containing from 1 to 1 per cent have been used in gonorrhea Insufflations containing 1 per cent with milk sugar suggested in rhinitis

SPIGELIA

Pink Root

The rhizome and rootlets of Spigelia marilandica (Loganiaceæ) Spigelia is purgative, anthelmintic, and to a certain extent narcotic It is but livtle used.

Dose of Extractum Spigeliæ Liquidum as an anthclmintic, 1 to 2 fluid drachms (4 to 8 mils) for an adult, 15 to 80 minims (1 to 2 mils) for a child In either case it should be followed in a few hours by a brisk purge

SPIRITUS ÆTHERIS NITROSI

Spirit of Nitrous Ether Sweet Spirit of Nitre

Sweet spirit of nitre is a complex solution of ethyl nitrite, aldehyde, and allied compounds in alcohol. It arts as a diffusible stimulant, diaphoretic, and diuretic. It is a popular remedy in common cold and slight feverish conditions. Unfortunately, it deteriorates even when stored under the

best conditions, while in mixtures with water it rapidly under goes hydrolysis

Dose, 20 to 40 minims (1 2 to 25 mils) for repeated ad ministration, 60 to 90 minims (4 to 6 mils) for a single dose

In cases of faintness after large doses of nitrites, the patient should be placed in a recumbent position, and ammonia and brandy given

R Spirit Ætheris Nitrosi 3ss	2 mils
Tinct Camph Co 3ss	2 ,,
Liq Ammon Acet 31	4 ,,
Syiup Tolu 3ss	2 ,,
Aq Anısı ad 31	to 30 ,

To be taken three times a day

Common Cold

B. Spirit Æthelis Nitrosi Spirit Ammon Aromat Spirit Armolaciæ Co āž Maxa

or each 2 mils to 30 ...

Aq Camph ad 31

To be taken three times a day A diffusible Stimular t

LIQUOR ETHYL NITRITIS Solution of Ethyl Nitrite
This keeps better than spiritus eitheris nitrosi, but that it
is equally efficacious, requires confirmation Dose, 20 to 60
minims (1 2 to 4 mils)

STAPHISAGPLE SEMINÆ

Stavesacre Seeds

The dried ripe seeds of Delphinum Stophisagria (Ranun culaceæ) They are only used for the destruction of animal parasites Unguentum Staphisagriæ, Stavesacre Ointment, kills pediculi of all kinds Oleum Staphisagriæ when diluted with seven or eight parts of olive oil is also used for the same purpose

DELPHINA Delphine An amorphous alkaloid obtained from the above seeds. It esembles scomitine in its action and has been recommended for neuralgra and tootnache **Dose**, π_{1T}^{1} grain (0 001 gramme) gradually increased

R. Delphinæ gr	0 001 gramme
Cocam Hydrochlor gu	0 008 ,
Acid Carbolic gr 1	0 015 ,,

Mix and place in the hollow tooth with a small plug of cotton-wool and protect with gutta percha stopping

Toothache

STRAMONIUM

Stramonium Thorn Apple

The dried seeds and leaves of *Patura Stramonium* (Solanaceæ) Stramonium is a narcotic poison closely resembling belladonna both in its action and in its active principles it is chiefly used in the treatment of asthma

Dose of Extractum Stramonn, 1 to 1 gram (0 015 to 0 06 gramme)

Tinctura Stramonii, 5 to 15 minims (0 3 to 1 mil)

PULVIS STRAMONII COMPOSITUS Compound Stramonium Powder A nitrated mixture of stramonium leaves are a small quantity ignited on a plate in a closed room, and the fumes inhaled, gives immediate relief in processeral asthma. Some persons prefer to smoke in the interior with or without a little tobacco. The smoke must leave

R. Tinct Stramonii M x	$0~6~\mathrm{ml}$
Tinct Aconiti My	03,
Potass Bronning xx	2 0 grammes
Aq Camphonænd zss	to 15 0 mils

A tablespoonful for a dose when the attack comes on Asthma

R Extract Stramonn gr	SS	$0~030~\mathrm{gramme}$
Camphonæ gr 13		0 100 ,,
Pulv Opn gr 🗜		0 015 "

For one pill To be taken twice a day Asthma

DATURINA Daturine The chief alkaloid of stramonium It is identical with atropine, and its therapeutic effects are the same Dose of Daturine Sulphate, $\frac{1}{160}$ to $\frac{1}{100}$ grain (0 0008 to 0 0006 gramme) See Belladonna

STRONTIUM

Strontium

STRONTH BROMIDUM Strontium Bromide Freely soluble in water Is given in the same doses as potassum bromide, and is by some considered to be less depressing in its effect See Potassii Bromidum

STRONTH IODIDUM Strontum Iodide Treely soluble in water Is occasionally substituted for possessium iodide See Potassii Iodidum

STRONTII LACTAS Strontium Lactate Fieely soluble in water Dose, 10 to 20 grains (0 6 to 1 2 gramme) Given in nephritis, gout and chorea Said to lessen albumen without durresss

STROPHANTHI SEMINÆ

Strophanthus Seeds

The dried ripe seeds of St. ophanthus Komoe (Apocynaceæ) Strophanthus resembles digitels in its action on the heart, but is more powerful and its sometimes of service in mitral disease when there is no response to digitaris. It may be given in cardi c dilatarion and is occasionally of service in valvular insufficiency. Like digitaris, it is a cumulative poison and may cause nausea and distinces. From it must be discontinued.

Dose of Extractum Strophanthi, \(\frac{1}{2}\) to 1 grain (0 015 to 0 05 gramme)

Tinctura Strophanthi, 5 to 15 minims (0 3 to 1 mil)

R Tinet Strophanthi M v	$0.3~\mathrm{mil}$
Quin Hydrobrom gr 11	0 l gramme
Acid Hydiobrom Dil Mx	$0~6~\mathrm{m}\mathrm{il}$
Syrup Aurantii 3ss	$2~0~\mathrm{mils}$
Aq Çhlorof ad 📆	to 30 0

To be taken three times a day

Tonic after Pulmo lary Ailments

R Tine	et Strophanthi M v	$0.3~\mathrm{m}\mathrm{i}\mathrm{l}$
Tino	et Nucis Vom Mv	03,
Syrı	ip Aiomatici Zss	20 mus
	Dest ad 3s3	to 150 ,

To be taken three times a day

Mitral disease when digitalis jails in compensating irregular force and rhothm

STROPHANTEIN A glucoside obtained from strophanthus It is freely soluble in water, and is chiefly used in hypodermic injection, as in pneumonia, when it is desired to produce very rapid effect on the heart Dose, hypodermically, $\frac{1}{100}$ to $\frac{1}{100}$ grain (0 2 to 0 6 milligramme) dissolved in a few drops of water

"Anvidotes Emetics, stomach syphon, atropine, piero toxin, camphoi

STRYCHNINA See-Nux Vomica

SULPHONAL

Diethylsulphon dimethylmetha ie

Occurs in colourless, tastcless crystals It is slightly soluble in cold water, but more so in hot It is a useful hypnotic, but is absoibed somewhat slowly, and the patient may feel rather heavy and drowsy next day

It is of little value in manna or in sleeplessness due to pain

Dose, 10 to 30 grains (0 6 to 2 grammes) in very hot water or tea. If given in a cachet, it should be administered three

or four hours before sleep is desired

ADALIN Bromodiethyl acetyl ur ea Mild hypnotic Dose, 5 to 15 grams in cachet (0 3 to 1 gramms) followed by hot drink an hour before bedtime Almost insoluble in water

METHYL SULPHONAL Tronal Dicthylsulphon ethylmethylmethane Is an even safer and more reliable hypnotic than sulphonal, it also acts ruch quicker Dose, 10 to 30 grains (0 6 to 2 grammes) in cachet It may be administered in almost all forms of insomnia, but is not of much use when there is acute pain

TETRONAL Diethylsulphor diethylmethane Closely resembles the foregoing, but is little used Pose, 10 to 20 grains (0 6 to 1 2 gramme) in cachet

SULPHUR

Sulphuz

of Sulphur PRECIPITATUM Precipitated Sulphur Milk of Sulphur Sulphur Sulphur Sulphur Sulphur Sulphur Sulphur Is used in various skin affections. In the form of outment it is a certain cure for scabies, mild lotions and outments are also used with benefit in acne, seborrhœa, seborrhœa eczema, &c Insuffiction of finely powdered sulphur has been recommended to remove the false membrane in diphtheria. Internally it acts as a mild

laxative, and as Confection of Sulphur it is useful in piles or fissure of the anus—Cases of chronic gout and theumatism when treated with small doses of sulphur—eg the official sulphur lozenges—are generally benefited

Dose, 20 to 60 grams (1, 2 to 4 grammes) of Confectio Sulphuris, 60 to 120 grains (4 to 2,

Trochisci Sulphuris, two to six during the day

SULPEUR DISINFECTION Sulphur burned with free access of an forms sulphur dioxide, an exceedingly irritating gas. It is a powerful disinfectant and 'lac'h agent. The most convenient method of utilising its 'laar 'a i' properties is to place the sulphur in an old iron saucepan which is stood in a bucket of water, a little methylated spirit is poured upon the suiphur and a light applied. The chimnev and all cracks should be carefully stopped up beforehand, and the person in charge of the operation must instairtly leave the room, which should be kept closed for six hours. All coloured fabrics should be removed.

UNGUENTUM SULPHURIS Sulphur Ornitment Is generally employed for scabies, but for the treatment of acne, seborrhæa, ac, it should be diluted three or iour times

SULPHURIS IODIDUM Iodide of Sulphur An irritant to the skin and a powerful parasiticide Unguentum Sulphuris Iodidi is a good application for ringworm, tinea tonsurans, and circinata, but if there is much irritation it should be diluted with an equal weight of livid

sulphur and chlorine have been introduced into control of sulphur and chlorine have been introduced into control of sulphur practice, the safest being a yellow powder known as Sulphur Hypochloride. This may be used in acne, but on account of its irritating properties treatment should commence with an ointment not stronger than 5 per cent.

LOTIO CALCIS SULPHURATÆ I leminchx' Solution An alkaline solution containing various sulphides of colcium Used as a paint it is an effectual remedy for scables. In chronic eczema and psoniasis, chronic theumatism &c., a bath containing a dessertspoonful of the solution to each gallon of water may be thich the patient remembing to the water for about a quarter of an hour

R Sulphur Præcip 31 4 grammes
Zinci Oxidi 31 4 ,
Liquor Calcis ad 3x to 250 mils

The affected part to be thoroughly cleansed with soap and warm water and then dabbed with the lotion

Acne Vulgaris

B. Hydrarg Ammon 3ss 2 0 grammes Sulphur Præcip 3ss 2 0 ,, Adipis Benz 31 30 0 ,, Ol Rosmarni gtt v 0 3 mil

The ointment, to be well subbed into the scalp every night, the head must be thoroughly shampooed every third day with the following

Saponis Mollis 3111 90 0 grammes
Saponin gr x 0 6 gramme
Liq Ammoniæ 51v 15 0 mils
Aq Coloniensis ad 3vj to 200 0 ,,

The shampoo liquid One or two tablespoonfuls to a pint of warm water Sebonheea

B. Sulphur Præeip 31v 15 0 grammes
Spirit Colomensis 31 30 0 mils
Glycerini 35s 2 0 mils
Sapon Mollis gr v 0 3 gramme
Aq Rosæ ad 3 viij to 250 0 mils

The lotion

Seborrhæa Camiis

This is a useful lotion, the trace of soap suspending the sulphur and causing even diffusion Without the soap the lotion is almost unmanageable

B. Ung Sulphuris Ziv

120 grammes

The ointment To be thoroughly rubbed into the affected and adjacent areas every night for three times Scabies

Before the application the patient should be directed to have a hot bath, using plenty of soft soap and friction. After applying the outiment for four days, the bath should be repeated. All clothing must be destroyed or disinfected by boiling for at least twenty minutes.

R Ung Sulphuris Ung Zinci Ung Picis aā 37 of each 30 grammes

The ointment To be applied every night

Chronic Eczen a

R. Sulphuris Hypochlor 5ss 2 0 grammes Ol Amygd Essent Mij 0 1 mil Adipis Præp 5j 30 0 grammes

The ointment To be applied every night Acne

Before application the skin must be thoroughly washed, using soft soap and plenty of friction

R. Confections Sulphurs 513 60 grammes

A teaspoonful every night at bedtime

Piles or Fissure of Anus

\mathbf{R}	Pulv	Sulphuris	6	parts
	Pulv	Sinapis	6	-,
	Pulv	Guaiacı	}	,
	Pulv	Rhei	1_	part
	Potas	ss Nitratis	11	,,
	Mel :	Purif	a	sufficiency

Make an electuary A terspoonful of bedine A useful aperient known as "Chelsea Pensionei It is frequently given in Chronic Gout and Rheumatism

R. Trochisci Sulphuris Compositi

Two lozenges taken every night at bedtime act as a mild aperient, and are of service in chronic gout and rheumatism occasionally they relieve itching in skin diseases

R Sulphur Præcip gr v 0 3 gramme
Pulv Carbonis Salicis gr v 0 3 ,,
Potass Tart Acid gr v 0 3 ,,
Mel Purif q s a sufficiency

Make a confection A teaspoonful at bed+ime when required This is a useful lax-tive, the charcoal mitigating the offensive flatus which prevents many from taking sulphur-internally

SUMBUL RADIX

Sumbul Root

The dried root of Ferula Sumbul (Umbelliferæ) It has a peculiar musk like odour, and is given as a nervine stimulant and antispasmodic It is carminative, and is sometimes given for flatulence

Pose of Tinctura Sumbul, 30 to 60 minims (2 to 4 mils)

Extractum Sumbul, 1 to 3 grains (0 06 to 0;

gramme)

R Tincturæ Sumbul Mxxx Tincturæ Carminative Mv Spirit Ætheris Co Mxx Aq Camphoræ ad 31	(2 0 mils 0 3 mil 1 2 ,, 0 0 mils
To be taken occasionally		Antis pasmodic
R Tincturæ Sumbul Minn Tinct Volerian Ammon Minn Tinct Chlorof Co Minn Aq Cinnam ad 31	ς :	2 mils 2 ,, 2 ,,) ,,
To be taken twice a day		Hysteria
R Extract Sumbul gr 13 Extract Valerianæ gr 3 Extract Cimicifugæ gr ss		10 gramme 0 06 ,, 0 03 ,,

For one pill To be taken twice a day

Hysterical Affections

SUPPOSITORIA

Suppositories

Rectal suppositories are usually made of the weight of 15 gruins (1 giamme) with cocoa butter (Oleum Theobromatis) as a basis. In this weight from 1 to 5 gruins (0.06 to 0.3 gramme) of vegetable extracts or dry powders may be included

The suppositories in general use are

Suppositoria	Acıdı Borici gr 11]	0 200°g	ramme
**	Acıdı Carbolici, BP, gr j	0 060	,,
,	Acıdı Tannıcı, BP, gr vj	0 400	,,
,,	Atropinæ gr 1	0 003	,,
,,	Belladonnæ, BP, gr 1ss	0 100	,,
"	Chloral Hydretis gr v	0 300	,,
,,	Cocamæ gr ss	0 030	,,
,,	Hamamelidis Ext gr 11	0 200	,,
,,	Ichthyol gr 111	0 200	,,
,	Iodoformi, BP, gr 11J	0 200	,,
,,	Morphinæ, BP, gr }	0 015	,,
,,	Opu gr j	0 060	,,
,,	Plumbi Composita B P		
**	Santonini gr 11]	0 200	>>

GLYCERIN SUPPOSITORIES are used as simple laxatives They vary in size from 15 grains (1 gramme) for a child to 30 to 60 grains (2 to 3 5 grammes) for adults

SUPRA RENAL GLAND

The dried supra renal gland, freed from the capsule, of the sheep, 1 part is equivalent to 6 parts of iresh gland. A fresh gland weighs about 30 grains. It has been administered with success in Addison's disease neurasthema exophthalmic gottre, chronic interstitial nephritis, rachitis, &c is of the greatest value as a hemostatic, and is of service as a cardiac stimulant in mitral regurgitation and cases or cardiac failure with irregular pulse.

At the present time the use of the gland has been almost discarded in favour of ADREMALIN (lævo methylamino ethanol catechol), an active principle first isolated by Jokichi Takamine. It occurs as a greyish write micro crystalline substance, vel "rill soluble in water, but freely soluble in dilute "in micro alone used this contains of the active principle I in 1000 of normal salt solution.

ADRENALIN is probably the most powerful astringent and hæmostatic known. When applied to the nucleis membrane it blanches the part so that bloodless operations are carried out without difficulty on the eye, ear, nost mouth, throat, &c. It is efficient only in actual contact with the bleeding surface thus while it stops hæmatemesis it is of no use for hemophysis. In conjunction with β eucaine painless and bloodless operations are performed without the aid of a general anæsthetic as a radical cure of heima, removal of tumours, opening of abscesses, cysts, glands, &c. As a remedy for hay fever, nose bleeding, &c., it may be employed in the form of a spray 1 in 10 000

For internal administration in gastric, in estinal, urethral, utering and vesical homorrhage the 1 in 1000 solution may be given in doses of 560 30 minins (0 3 to 2 m ls.) As a cardiac stimulant it resembles digitalis, and in anæsthetic collapse, in mitral reguigitation, and in stenosis with irregular pulsation the solution may be applied to the tongue, whence it is promptly absorbed, or it may be injected intravenously when largely diluted (1 in 20,000)

Adrenalin appears to be non irrest no and non cumulative In cerebral hæmorrhage to the injected hypouermically unless diluted to at least 1 in 20,000 with sterilised normal salt solution

Solution for painless and bloodless operations

β Eucaine Hydrochloride 3 grains 0 2 gramme Sodium Chloride 12 grains 0 8 ,, Recently boiled Distilled Water 3½ ounces 100 0 mils Solution Adrenalin Chloride (1 in 1000) 12 minims 0 8 mil

From 10 to 50 mils is injected according to the nature of the operation. For teeth extraction one or at most two drops of adrenalin, 1 in 1000, may be added to the usual dose of cocaine or β eucaine solution

HEMISINE, SUPRA RENALIN, and EPINEPHRINE appear to be similar to adrenalin

Dose of dry Supra-renal Substance, $\frac{1}{2}$ to 3 grains (0 03 to 0 2 gramme)

TAMARINDUS

Tamarınd

The fruit of Tamarridus indica (Leguminosæ) It is pleasantly acid to the taste, and acts as a mild laxative

SYRUPUS TAMARINDI COMPOSITUS A syrup composed of tamarınds, figs and prunes, &c Is specially suitable for young children and delicate persons or two teaspoonfuls, according to age, at bodtime

TARAXACI RADIX

Dandelior Root

The fresh and dried roots of Taraxacum officinale (Compositæ) Dandelion is a mild laxative and bitter stomachic, and may be given in dyspeptic conditions in place of calumba

Dose of Extractum Taraxacı, 5 to 15 grøins (0 3 to 1 gramme)
Extractum Taraxacı Liquidum, 1 to 2 fluid drachms
(2 to 8 mils)

Succus Taraxacı, 1 to 2 fluid drachms (4 to 8 mils)

B. Extract Taraxacı gr x

Magnesii Sulphatis 31

Tinet Rhei Co 31

Syrup Zingiberis 3ss

Aq Dest ad 31

0 6 gramme
4 0 grammes
2 0 mis
2 0 mis
to 30 0 mis

To be taken night and morning

Aperient and Tonic

R Succi Taraxaci 31	4 0 mils
Tinct Gent Co 3ss	20 ,,
Sodu Bicarb gr xx	1 2 gramme
Tinct Nucis Vom Mv	$0.3~\mathrm{m}\mathrm{l}$
Inf Caryoph ad 31	to 30 0 ,,

To be taken three times a day, after meals Dyspeps.a

R Extract Taraxacı Lıq 31	4 0 mils
Acid Nit Hyd Dil Mx	$0~6~\mathrm{mul}$
Tinct Chlorof Co Mxv	10,,
Inf Gent Co ad 31	to 30 0 mils

To be taken three times a day

Torpid Liver

TEREBENUM

Terebene

Terebene is an antiseptic oily liquid, when inhaled or taken internally it acts as a stimulating disinfectant expectorant. It is useful in chronic bronchitis, winter cough, flatulent dyspepsia, &c, and is sometimes administered for its stimulating action on the genito urinary tract

Dose, 5 to 15 minims (0 8 to 1 mil) on a lump of sugar, or,

preferably, made up into an emulsion

R Tercbeni M v	$0.3 \mathrm{\ muls}$
Tinct Benz Co Mxv	10 "
Vin Ipecac M v	03,,
Mıst Amygdalæ ad 3ss	to 150 "

To be taken thice times a day

Chronic Bronchitis or Winter Cough

R. Tereben, 31	4 mils
Mag Carb Levis 3ss	2 grammes
Ag Dest ad 31	to 30 mils

A teaspoonful to be added to a pint of water at 140° F and the vapour inhaled for ten minutes twice a day

Chronic Bronchites with Emphysema

TERPIN HYDRAS Terpene Hydrate Appears in colourless prisms Soluble 1 in 10 of alcohol, sparingly in water Dose, 2 to 5 grains (0 1 to 0 3 gramme) in pill, cachet, or mixture It may be used for all the purposes of terebene

LINCTUS PINI, TERPIN ET HEROIN Useful for cough Dose, 1 finid drachm (4 mils) Each dose contains ', grain (0 0025 gramme) of Heroin Hydrochloride

ployed externally as a rubefacient, irritant, and counter irritant in painful affections of the muscles and joints, rheu matism, osteo erthiltis, lumbago, neuralgia, scitica, &c For the relief of these complaints the official LINIMENTUM TEREBINTHINE is excellent, but for inflammatory con ditions of the chest and abdomen the most usual application is a fiannel cloth which has been wrung out in hot water and spinkled with the oil Turpentine is antiseptic and disinfectent, especially when partially oxidised, it is the basis of several well known disinfecting fluids

Internally, although an active diuretic, it has almost dropped out of use, other less irritating and more certain remedies having taken its place. In gastric and intestinal hamorrhage it is still employed, and in large doses is anthelminitic to the tapeworm. It does not dostroy thread

worm unless given as an enema

Dose, 2 to 10 minims (0.1 to 0.6 mil) as an anthelmintic, 2 to 4 fluid drachms (8 to 15 mils) with a tablespoonful of castor oil to ensure a quick purge

R. Linim Terebinthinæ 31v 100 mils

To be rubbed into the painful part twice a day,

Rheumatism

The liniment, to be shaken before use Rub into the affected part every night and morning 'Lumbago

R. Ol Terebinthinæ Lin Belladon Lin Saponis aā pt æq equal parts

The limment ?

B. Ol Terebinthinæ 31 30 mils
Chlorof Aconiti 3ss 15 ,,
Chlorof Belladonnæ 3ss 45 ...

The liniment

Scratrca

Lumbago

B. Ol Terebinth Mxv
Tinot Capsici Mv
03 ,,
Mucil Acaciæ 3j
Sylup Aurant 3ss
Inf Maticæ ad 5j
10 mil
20 ,,
to 30 0 ,,

To be taken every four hours Intestinal Hæmori hage

B. Ol Terebinth Mx Ex Hamamel Liq 31 Potassii Chloratis gr v Mucil Acaciæ 3ss Aq Chloroformi ad 31	0 6 ml 4 0 mls 0 3 gramme 2 0 mls to 30 0
To be taken every four hours	Hæmoptysis
R Ol Terebinth 311 Ol Ricini 317 Pulv Acaciæ 31 Aq Cinnam ad 318	8 mils 15 ", 4 grammes to 45 mils
The draught	Tapewoon
B. Ol Terebinth M \ Mucil Acaciæ 3ss Aq CiAnam ad 3ss	0 6 mil 2 0 mils to 15 0

To be taken in a little water every three hours

Distension of Abaomen through gas, in Dianhæa of Typhoid during convalescence

See also Oleum Pini

TEREBINTHINA CHIA

Chran Turpentine

An oleo resin obtained from *Pistacia Teribinthus* (Anacar diaceæ) In its action it resembles turpentine and Chiada balsam, but's now little used. At one time it was recommended for cancer, but its value is more than doubtful. C ny's formula for pills was

Terebinth Chiæ gr		0 12 gramme
Sulphur Sublimat	gr 1]	0 12 ,,

For one pill Two to be taken three or four times a day

THEOBROMINA

Theobromine.

A base obtained from the seeds of *Theobroma Cacao* (Sterculaceæ) It is allied to caffeine, but is a more powerful diuretic It is of value in cardina and renal dropsy anasarca, &c. but not of much service in hepatic ascites or nephritis Dose, 1 to 5 grains (0 06 to 0 3 gramme) in cachet or pill

THEOBROMINE SODIUM ACETATE Agurin Freely soluble in water Uses as above Dose, 5 to 15 grains (0 8 to 1 gramme)

THEOBROMINE SODIO-SALICYLATE Known under the trade name Druvetin Freely solvible in water Uses as theobromine Dose, 5 to 15 grains (0 3 to 1 gramme)

THEOCIN SODIUM ACETATE Dose, 2 to 4 grams (0 13 to 0 26 gramme) Soluble about 1 in 20 of water Given in cedema and cardiac dropsy

UROPHERIN Lithium Divisition Freely soluble in water Uses as theobromine Dose, 5 to 15 grains (0 3 to 1 gramme)

THYMOL

Thymol

A crystalline substance obtained from valious labiate and other plants (Thymus, Monaida, Carum, &c) It belongs to the group of monohydric phenols, and is a more powerful antiseptic than carbolic acid. Its comparative insolubility in water, however, is a diawback, and it has never attained the popularity of the latter. Although not caustic it is capable of irritation. It is used in 1 per cent semi alcoholic solution as a mouth wash, in saturated solution (about 1 in 1200) as an antiseptic in place of curbolic lotion, and in ointment 1 to 4 per cent. As an anthelminitic large doses kill ankylo stoma duodenale, secalis, tenia, &c. In India 10 to 30 grains doses have been given with success in gothe

Dose, ½ to 2 grams (0 03 to 0 1 gramme) in pill as an in testinal and gastiic antiseptic and disinfectant, 10 to 30 grams (0 6 to 2 grammes) as an anthelmintic followed by a

purgative

Solubility Freely soluble in alcohol, ether, fats, and oils, 1 in 200 glycerin, 1 in 600 water. When rubbed with chloral, phenol, menthol or campha at liquefies

Thymol 1 part
Alcohol 90 per cent 25 parts
Glycerin 25 ,
Distilled water to 1000 .

The antiseptic lotion May be used as a spray for the throat and nose

R Thymol gr xx

12 gramme

To be taken in a cachet before breakfast, in the afternoon let a full dose of castor oil be taken. The treatment to be repeated every other day until the worms are expelled

Anchylostoma

R. Thymol gr xx 1 2 gramme Chloroform 31 4 0 mils Atoleine ad 31 to 30 0 ,,

To be rubbed into the scalp

Parasiticide i i Ringworm

A few drops to a wineglassful of witer for rinsing the mouth after each meal Autiseptic Lotion

R Thymol gr vj 64 gramme Spirit Rect 51 40 ruls Magnes Carb Levis gr 111 02 gramme Aq Dest ad 51 to 30 0 mls

A teaspoonful to be added to a pint of water at $140\,^{\circ}$ F , and the vapour inhaled for ten minutes

Ulcerated Sore Throat

THYMOLUI CARBONAS Thymol Carbonate A nearly colourless and tasteless powder, may be given in doses of 5 to 15 gramms(0 3 to 1 gramme) in place of ordinary thymol for intestinal worms

ARISTOL Drithymol driodide A reduish brown, nearly odourless and tasteless powder containing 46 per cent rodine Soluble in chloroform, ether, fixed oils, and fats, slightly soluble in water and algohol Introduced as a substitute for rodoform It may be frecly used as a dusting powder, either alone or diluted, in eczema, psoriasis, and venereal ulcers In ointments it may be used up to 10 per cent with lard or paraffin ointment

R Aristol 31v Kaolin ad 31j 15 grammes to 60 ,,

The dust ng powder

Psoriasis

R Aristol 31 Pastre Lassor 3x11 4 grammes

The ointment

Eczema

from the fruits of Cc , c T belliferæ) The principal constituent is " ... c I n' !! c - used in India as an anti septic and carminative in place of Thymol

Dose, 1 to 3 minims (0 025 to 0 2 mil)

THYROID GLAND

The thyroid gland of the sheep and its piepirations are the most valuable of remedies for the treatment of myxædema, cretinism, and goitre and are occasionally of service in obesity. The most active and reliable preparation is

THYROIDEUM SICCUM This consists of the powdered gland freed from external fat and connective tissue, and purified by treatment with petioleum ether Dose, 8 to 10 grains (0 2 to 0 6 grainme) in powder or cachet

LIQUOR THYROIDEI This is of no use unless very recently prepared, and the patient should be told to refuse any that is more than a week old One hundred minims represent o e entire gland Dose, 5 to 15 minims (0 3 to 1 mif) H Mackenz e recommends treatment of myxordema to commence with quite small doses, 3 to 5 grains (0 2 to 0 3 gramme) of the powder or 3 to 5 minims (0 2 to 0 3 mil) of the liquor once a day. The dose to be very gradually in creased so long as no unfavourable symptoms are produced. When recovery is established a small dose once or twice a week is generally sufficient to maintain good health. In cretinism the doses should not be more than one thind of those just quoted in both diseases treatment must be continued with small doses once or twice a week during life

IODOTHYRIN, THYRGID EXTRACT, THYROCOLLOID, THYROGLANDIN Under these and smillar names various proprietary preparations have been put forward. These may or may not be of service, but as the drug is of such importance and so hable to deterioration when kept, the safest plan is to order the official powder or liquor, and the prescriber should satisfy himself that his patient only obtains them from a perfectly reliable source. As before noted Liquor Thyroider should not be more than a week old, and the powdered gland should not be older than a month, to get the best effects

UREA

Urea or carbamide has been introduced as a diuretic in gouty affections, cirrhosts of the liver, renal calculus, tuber culosis. &c

Dose, 10 to 30 grains (0 6 to 2 grammes) in cachet

BROMURAL Bromo iso valerianyl urea Hypnotic Dose, 5 to 10 grains (0 3 to 0 6 gramme) almost insoluble in water Recommended to be given immediately before sleep is desired

URANII NITRAS

H. ansum. Naticate

In lemon coloured crystals, very soluble in water In doses of 1 to 2 grains (0 06 to 01 gramme) slowly increased to 10 grains (0 6 gramme) has been recommended in diabetes A 1 per cent or 2 per cent solution has also been employed as an astringent throat spray, but the drug is little used

URETHANUM

Ure than e

Occurs ir colourless crystals having a peculiar salt like taste, freely soluble in water, alcohol, and glycoim. It is hypnotic, solutive, and irt - ' Produces normal sleep and is specially suita.! ' Also of service in acute mania, delinium tremens and tetanus

Dose, as a sedative, 10 to 20 grains (0 6 to 1 2 gramme) in draught, as a hypnotic, 20 to 60 grams (1 2 to 4 grammes) in draught

Incompatibles All loids and scids

EUPHORIN Phenyle By actione Occurs in colourless needles, only slightly soluble in water, but soluble in dilute alcohol Is antipyretic antiseptic, and articleumatic Introduced as an an lgcsian neurogia, rheumatism, sciatica and headache Dose, 2 to b grains (01 to 03 gramme) in cachet or wine

HEDONAL Methyl prophy cerbond in her Dose as hypnotic, in eachet, 15 to 32 grains (1 to 2 32 hames,

UVÆ URSI FOLIÆ

Bearberry Leaves

The dried leaves of Arctostaphylos Uva-ursi (Ericaceae) Preparations of bearberry leaves, like those of buchu, are diuretic, and act as astringent disinfectants on the urinary tract. They are especially useful in pyelitis, cystitis, gonor rhosa, and irritable bladder

Dose of Infusum Uvæ Ursı, ½ to 1 fluid ounce (15 to 30 mils)

R. Potassii Bicarb gr x	0 6 gramme
Potassii Citiatis gr xv	10 .,
Syrup Aurantii 3ss	2 0 mils
Syrup Aurantıı 3ss Inf Üvæ Uısı ad 31	to 30 0

To be taken three times a day

Custrus

R. Hexamethylenetetramin	gr	V11]	0 5	gramme
Tinct Nucis Vom Mv	~	•	03	mıl
Glycerini Mxxx			20	mıls
Inf Uvæ Ursiad 🛪 i		to	30 0	••

To be taken three times a day

Cystrtrs

ARBUTIN A glucoside obtained from bearberry In doses of 5 to 10 grains (0 3 to 0 6 gramme) it may be given in place of the infusion as above

VALERIANLE RHIZOMA

Valerian Rhizome

The died rhizome and rootlets of Valeriana officinalis (Valerianaceæ) Valerian is a carminative stimulant and antispasmodic it-is commonly given in hysteria, neuralgia, epilepsy, chorea, and other neurotic conditions

Dose of Infusum Valerianæ, ½ to 1 fluid ounce (15 to 80

mils)
Tinctura Valenane, 1 to 1 fluid drachm (2 to 4

Tinctura Valerianæ Ammoniata, ½ to 1 flu d diachm (2 to 4 mils)

Extractum Valerianæ, 1 to 5 grains (006 to 03 gramme)

Indian Valerian rhizome is used in India and the East in place of Valeriana officinalis for the preparation of the tincture and infusion

OLEUM VALERIANÆ Oil of Valerian Is used as a carminative in flatulence Dose, 1 to 2 minims (0 03 to 0 12 mil)

R. Tincturæ Valerianæ 3st Tincturæ Ci v c f 2r 3ss	2 0 mils
	20,
Liq Arser ' (',	$0~2~\mathrm{mil}$
Inf Aurant Co ad 31	to 30 0 mils

To be taken twice a day, after meals

B. Tinct Valerianæ Ammon 3ss 2 0 mils
Tinct Belladonnæ Mv 0 3 mil
Strontil Bromidi gr xv 1 1 0 gramme
Syrup Glycerophosph Co 3ss 2 0 mils
Aq Dest ad 31 to 30 0 ...

To be taken occasionally

Hysteria

B. Ext Valerianæ gr ij 0 12 gramme Pil Asafetidæ Co gr ij 0 12 ,,

For one pill To be taken twice a day

B. Spirit Ammon Fetid 3ss
Spirit Ætheris Co II xv
Tinet Lavand Co 3ss
Tinet Hyoscyami 3ss
Aq Camphoræ ad 51
to 30
"

To be taken three times a day Historical Affections

B. Ol Valerian e Mij 0 1 mil Ethyl Biomidi Miij 0 2,

In capsule To be taken twice a day Annapasmodic

VALYL Valename diethylamide An only hquid, disagreeable odour and taste Given in capsules in nervous affections Dose, 2 grains (413 gramme)

VERATRINA

Veratrine

An alkaloid or mixture of alkaloids obtained from cevadilla, Schænocaulon officinale (Liliaceæ) When applied to the skin, veratrine acts as an irritant, and some pain is felt followed by numbness. It is intensely irritating to the mucous membrane, and is an active poison. As UNGUENTUM VERATRINÆ it is occasionally used in the same way as

acountine ointment or acounte liminent, but must not be applied if the skin is broken

Antidotes Emetics, stomach syphon, tannic acid, char coal, morphine and atropine hypodermically, stimulants and recumbent position

VERONAL

See Acid Diethylbaibituric

VIBURNUM

Black Hasn

The bark of *Viburnum prunifolium* (Caprifoliaceæ) is used as a sedative tonic to the uterine nervous system, and is considered valuable in dysmenoirhea and in preventing miscarriage. It should be given in continuous doses for at least a month before the time at which miscarriage has previously occurred.

Dose of Extractum Viburni, 2 to 7 grains (0 1 to 0 5 gramme)
Extractum Vibuini Liquidum, 15 to 60 minims (1 to 4 mils)

B. Extract Viburai Liq Mxx 1 2 mil Extract Piscidiæ Liq Mxv 1 0 ,, Extract Heloniadis Liq Mxv 1 0 ,, Aq Chlorof ad 31 to 30 0 mils

To be taken twice a day for a month

Threatened Miscarriage

B. Extract Viburni Liq Mxv 1 mil Tinot Hydrastis Mxxx 2 mils Tinot Sumbul Mxxx 2 mils Aq Cajuputi ad 51 to 30 ...

To be taken three times a day

Dysmenorrhæa

B. Ext Viburni gr 11] 0 20 gramme Δ piol $\widetilde{\mathbb{N}}_{\downarrow}$ 0 06 mil Ext Ergotæ gr ss 70 03 gramme

For one cap-ule To be taken twice a day

Dysmenorrhæa

YERBA SANTA

The leaves of Encolicitor glutinosum (Hydrophyllaceæ) are aromatic and stimulant to the mucous membrane. An atomic expectorant the fluid extract is sometimes useful in chronic bronchitis, catarrh &c

Dose of Extractum Yerbs Santa Liquidum, 15 to 60 minims (1 to 4 muls)

Syrupus Yerba Santa, 1 to 2 fluid draches (4 to

Ŗ	Extract Yerba Santa Liq Mxxx	2 mils
	Tinct Cubebæ May	1 ,,
	Tinct Cimicifuge Mxxx	2 ,,
	Ext Glycyrrhizæ Liq Mxxx	$\frac{1}{2}$,,
	Aq Camphoræ ad 31	to 30

To be taken three times a day Chioric Bionchitis

YOHIMBIN

Under this name the hydrochloride of an alkaloid obtained trom Yohimbehe has been introduced as an approdistac

Dose, I tablet (11 gram = 005 gramme in each) three

times a day

Latterly yohimbin has been put forward as a local anæsthetic and suggested for oplithalmic us? It is an expensive drug, and is only at present under trial

ZINCUM

Z_{lnc}

ZINCI ACETAS Zinc Acctate A freely soluble astringent salt it is used in lotions and injections in much the same cases as zinc sulphate, but is somewhat milder Dose, 1 to 2 grains (06 to 1 2 gramme)

ZINCI BROMIDUM Zinc Bromiae Freely soluble very dilute solution it has been given in epilepsy It is not always well tolerated Dose, 2 to 5 grains 40 1 to 0 3 gramme)

ZINCI BORAS Zinc Borcte An amorphous white powder, astringent and mildly antiseptic. Used as a dusting powder in eczematous affections

ZINCI CARBONAS Zinc Carbonate A mild astringent pawder, used in face lotions in place or the oxide

ZINCI CHLORIDUM Zi c (n'oride A deliquescent and exceedingly caustic salt. In dilute solution (1 in 1000 to 1 an 500) it is used as a stimulant to incolort wounds and ulcers, and as an injection in gonorrhan leucoirhen, &c PASTA ZINCI CHLORIDI. 25 to 50 per cent, is used to destroy warts, condylomata, lupoid patches, &c the strength being regulated according to the area of the diseased part Solutions of zinc chloride are also used as antiseptic disinfectants, being especially useful in cleaning the utensis of a sick room Anidotes—Alkaline cr. bonates, followed by white of egg, milk starch paste, copious draughts of water, opium, later give stimulants

ZINCI CYANIDUM Zinc Cyanide An insoluble and very poisonous salt Has been given in chorea, cardiac pal pitation, rheumatism, &c Dose, 1 to 1 grain (006 to 01 gramme) in pill As an antiseptic it is inferior to mercury and zinc cyanide, q v

ZINCI LACTAS Zinc Lactate Soluble I in 60 of water This salt is readily assimilated, and is said to cause but little detangement of the stomach It is chiefly given in epilepsy and chorea Dose, 2 to 20 grains (01 to 12 gramme) A small dose should be commenced with and gradually increased

ZINCI OLEAS Zinc Olcate This should be in the form of an insoluble sat my powder almost free from odour. When freshly prepared from olive oil soap it is a very useful dusting powder in eczema and profits. Mived with soft pataffin it constitutes UNGUENTUM ZINCI OLEATIS Commercial specimens are frequently quite lancid and unfit for use Pure sweet powdered zinc oleate is an excellent pieventive of telapse in eczema. Well rulbed into the mills pievents splitting

ZINCI OXIDUM Zinc Oxide An insoluble white powder It is mildly astringent and stimulant, and may be employed as a dusting powder—either alone or diluted with staron or kaolin—for sores, excellations and come especially when the sain is moist UNGUENTUM ZINCI is a serviceable application for burns, eczema, and many skin affections Dose, 3 to 10 grains (0 2 to 6 6 gramme) in cachet—It should not be prescribed in pills, as they become very hard and almost insoluble

Zinc oxide was at one time held in repute for the treat ment of epilepsy, but is certainly inferior to the elkaline bromides. At the present time it is administered as an astringent in diarrhea and for checking mucous discharges Combined with belladonna it is given to check the night sweats of phthisis ZINC-COLLOID Gelatinous Zinc Oxide This preparation is not obtainable in the dry state without losing its peculiar properties. It appears in the form of a lotion in which the gelatinous zinc oxide is evanly diffused throughout the water. When applied to the skin, instead of leaving a pul verulent covering the zinc remains as a closely adherent and almost transparent film which renders it useful as an application for the hands and face.

R. Liq Pieis Carbonis Mxv 1 mil "Zinc Colloid" ad Ziv to 120 "

The mildly astringent face lotion

This gives a neutral flesh tint

R. Ichthyol 313 8 mils "Zinc Colloid" ad 31v to 120 ,,

The lotion Eryst pelas

zinci permanganas Zinc Permanganate In violet brown, very hygroscopic crystals Used in gonorrhœa and leucorrhœa as an injection 1 in 4000 It explodes when mixed with alcohol, glycerin, sugar, &c

ZINCI PHOSPHIDUM Zinc Phosphide Has been recommended as a substitute for phosphore in sexual exhaustion, cerebral affections c, d in Also in cardiac disease, especially active regurgitation Dose, TT to TT grain (0 004 to 0 016 gramme) TT pill

ZINCI STEARAS Powdered Zinc Stearate is an even more emollient dusting powder than the cleate Combined with balsam of Peru and tale, it may be used for moist eczema and almost all forms of skin affections

ZINCI SULPHAS White Vitrol Zinc Sulphate Is employed internally only as an emetic In doses of 10 to 30 grains in warm water it produces rapid emesis without much depression Externally it is employed in lotions for its astringent and slightly antiseptic effects on ulcers, sores, and for conjunctivitis, gonorrhea, leucorrhea, vulvitis, &c It is freely soluble in water

ZINCI SULPHOCARBOLAS Zinc Sulphocarbolate Occurs in colourless crystals, soluble 1 in 3 of water It is astringent disinfectant, and antiseptic, and is chiefly employed in lotions about $\frac{1}{2}$ per cent as a vaginal douche in leucorrhœa, &c

ZINCI VALERIANAS Zinc Valerianate Dose, 1 to 3 grams (0 06 to 0 2 gramme) A favourite remedy in chorea, epilepsy, neuralgia, hysteria, and other nervous affections of a functional or hysterical nature It is of considerable service in traumatic diabetes insipidus. It is only suitable for giving as a pill or in a capsule

R. Zinci Acetatis gr xij 0 8 gramme Ext Opii Liq 31 4 0 mils Aq Dest ad 3v to 200 0 ...

The injection To be used twice a day

Gleet

R. Zinci Chloridi er xx 1 2 gramme Glycerini Ziv 15 0 mils to 60 0 ,, Ag ad 311

The throat to be painted every day

Foul Throat .

Zinc Chloride 1 part Distilled water to 20 parts

The antiseptic solution

For painting the edges of Indolent Ulcers

Zinc Chloride 1 part Distilled Water to 500 parts

The injection

Gonor rheea

Zine Chloride 1 part 800 parts Distilled Water to

The eye lotion

Zinci Oxidi P Amyli | āā part æq equal parts

The astringent dusting powder, especially when the skin is moist

R. Zinci Oxidi l part Ung Paraff Moll to 20 parts

The ointment

For burns, eczema, or any skin disease requiring a suld. astringent and stimulating ointment

R Ung Zinci Oleatis Ung Hydrarg Oleatis | āā pt eq equal pirts

The ountment

Ecrema and Psoi i isis

Liq Calc	onis Deterg Mx	15 grammes v 1 mil 30 mils to 120 ,,	
The skin lotio	n (See also Cal	amına)	
R Acid Bor Zinci Ovi Talci	ne di	of each equal parts	
The dusting p	owder	Prungo, Sweaty Feet, &	c
R Zinci Per Aq Dest	manganatıs	1 part to 4000 parts	
The injection		Gonorhæ	a
The same strength may be used as ϵ lotton in conjunctivities			
	osphidi gr 🚦 itianæ q s	0 008 gramme a sufficiency	
For one pill To be taken three times a day Heart Disease with Ao itc Reguirgitation			
R. Zinci Ste Plumbi S	earatis 3] Stearatis 3]	30 0 grammes 30 0 ,,	

Plumbi Stearatis ? Bals Peru Mx	30 0 ,, 0 6 ml	
The dusting powder		Eczema

B Zinci Salph itis 2 parts
Tinct Lavand Co 15 parts
Aq Dest to 500 ,,

This constitutes the well known 'Red Lotion," a very useful application to soles of all kinds. It may also be used as a vaginal of ulethral injection in gonorrhea, &c

\mathbf{R}	Zinci Sulphatic	1	part
	Aq Rosæ	to 500	parts

The astringent eye lotion

R. Zinci Sulphatis gr 11]	0 20 gramme
Plumbi Acetatis gr 1]	0 13 ,,
Ext Opu Liq 31	4 00 mils
Aq Dest ad 311	to 60 00 "

The injection To be shaken and used twice a day

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R Zinci Sulphocarb 31	4 grammes
The powder To be dissolved in a used every morning as an injection	$ \begin{array}{c} \text{pint of tepid water and} \\ Leucorrhaa \end{array} $
B. Zinci Valeii natis gr 11 ^h Pil Asafetidæ Co gr 11	0 20 gramme 0 13 ,,
For one pill To be taken twice a	day Hysteria

R. Zinci Valerianatis gr 13 0 130 gramme
Acid Camphoric gr 1 0 060 ,,
Ext Belladonnæ gr ½ 0 016 ,,
Cannabin Tannatis gr ½ 0 016 ,,

For one pill To be taken twice a day

Hysterical Affections

INDEX OF DISEASES AND REMEDIES

This Index is intended to assist the memory of the prescriber on the occurrence of an emergency. The majority of the names are in Latin to facilitate reference

External remedies are in Italics

ABDOMINAL PLETHORA Saline purges to relieve portal congestion, Scammony, Jalap, Massage

ABORTION, THREATENED Codeme Hydrastis, Morphia Opium, Quinine, Vibuinum

ACIDITY GASTRIC Acids before meals, Alkalies after meals, Sodii Bicarb, Potassii Bicarb, North Carb, Liquor Calcis, Bismuth Carb, A. Linii Ammon Arom, Acid Caibolic, Calcii Caib, Creosotum, Acid Sulphures, Sodii Sulphis, Sodii Hyposulphis, Tomes, as Gentian, Calumba, Quassia, &c

ACNE Sulphur, Calcu Sulphid, Arsenic, Magnesii Sulph, Calomel, Sulphur, Sulphur Todid, Sulphur Hypochlor Alkaline Soap Lotions, Hydrarg Perchlor, Aristol, Camphor, Bismuth, Glycerin, Ichthyol, Resorcin, Zinc Oxide Lotions

ACTINOMYCOSIS Salicylates, Iodides, Iodine Injections, X-Rays

ADDISON'S DISEASE Arsenic, Iron Tonics, Syr Glycerophosph Co, Phosphorus, large doses of Glycerin, Suprarenal Gland, Adrenalin

ADENOIDS Cod Liver Oil, Iodine, Iron, Irrigation with Astringent Lotion 319

AGUE See Interm ttent Fever

ALBUMINURIA Aconte, Acid Gallic, Belladonna, Scoparius, Caffeine (only in chronic Bright's disease), Digitalis (but not in granular kidney), Glycerophosphates, Hydrastis, Hydragogue Cathartics, as Pulv Jalapæ Co Pil Scammor Co

ALCOHOLISM Cimicifuga, Spirit Ammon Arom, Arsenic, Bromides, Chloral, Nux Vomica Glycerophosphates, Quinine Sumbul, Bismuth Carb, Acid Hydrocyan Dil

ALOPECIA Arsenic, Quinine, Pilocuipine, Carbolic Acid Urq Hyd Nit Dil, Ammonia, Oily and Spirituous Lotions, Parafiruum Liquidum, Quinine Resorcin, Thymol, Acid Sulphuros, Hydrarg Oleas, Procarpine

AMAUROSIS Strychnine, Programmenagogues if necessary, Potass Bromid, o Blisters to Temple

AMENORRAGEA Aconste if due to cold Chinicifuga, Aloes, Ammon Chlorid Frank Mark Feiri Co, Apiol, Caulophyllin, Pulsatilla, Pota Frank Frank, Alseme, Guniacum Cu nine Ol Puta, Saline Purgatives Ol Sabine, Hot Sitz Balks with or a thout Mustar?

ANEMIA Mineral Acids, Typerhorphites Syrup Hypophosph (o, Aloes, Enter Tolic, that it lactophosphate, Syrup Glycerophosph Co, Ferri Glycerophosph, Nux Yomica Hyperholphin Inject on Iton Alsentt, Iron Preparations, as 'oli Sylup Eastonii, Syrup Felli Phosph Co, Ferri Albuminas Felli Peptonas, Phospholus, Arsenic, Ferri Perciloi, Pil Aloes et Mynh, Iron Somatose

ANÆMIA, PERNICIOUS Assenic, Iron Preparations do harm

ANÆSTHETICS, GENERAL Chloroform, Æther Nitrous Oxide ACE Mixture, Æthyl Bromid, Æthyl Chlorid

ANÆSTHETICS, LOCAL Comphon, Cocurne, Crosste, Ether Spray, Ethy! Chloride Sprcy, Eucone, Ol Caryoph, Guaracol, Holomine, Orthoform, Morthol, Morphive, Niever, Acid Curbolic, Chloretore, Nozocarne, Stovarne

ANEURISM Potass Iodid, Aconite, Calcii Chlorid inhalation Chloroform (?), inhalation Amyl Nitrite (?), Injenteration, Morphine (?)

ANGINA PECTORIS Arsenic Æther, Morphine Inject Phosphorus, Nitro glycerin Sodii Nitris, Erythiol Tetranit Mannitol Hexanit, Digitalis, Potass Brom in full doses, Spirit Æther Co, Tomos, Chloroform inhalation

ANKYLOSTOMIASIS See Parasites

ANTHRAX Calcium Sulphide (frequent doses), Ichthalbin, Phosphorus, Quinine, Acid Carbolic, Acid Boric, Glyc Ext Bellad, Creolin, Liq Hydroger Perox, Iodoform Potass Permang, Poultices, double Cyanide dressings, Puthone

ANTISEPTICS FOR CLEANSING INSTRUMENTS, &c Alcohol Bone Acid Carbolic Acid, Formaldehyde, Pathone, Thymol

ANTISEPTICS FOR WOUNDS Bone Acid, Carbolic Acid, Mirron Chloride, Mirrony Liriodide, Iodine, Iodoform, Pathone, Salicy'ic Acid, Izol, Creolin, Cresol, Potassium Per ricii, Schol, Zinc Chlor de and Sulphate, Arisiol, Compound Tincture of Benzon

ANTISEPTICS, INTESTINAL Boric Acid, Carbolic Acid, Sulphites and Sulphurous Acid, Bismuth Salicylates, Salol, Benzon-phthol, Sulphocarbolates, Hexamine, Guaiacol

ANTISEPTICS, URINARY Benzoic Acid and Benzoates, Carbolic and Boric Acids, Hevamine, Salol

ANUS FISSURE OF Conf Sennæ, Conf Sulphuris, Conf Pipei Nag, Ung Bellad, Ung Hydrarg Subchlor, Linim Calcis, Ung Cocainæ, Hydrastis, Ichthyol, Ung Gallæ c Opio

APHONIA Alum or Potas a m Chlorate Gargles, Tinct Belladonn e, Bora slowly sucked, inhalation Tinct Benzoin, Ammon Chlorid inhalation, Sulphurous Acid inhalation

APHTHÆ AND STOMATITIS Alum, Acid Tannic, Sodii Sulphis, Potassii Chloras, Mel Boracis, Glyc Boracis, Potass Permang or Liquor Sodæ Chlorinat as local applications. Quinine, Mineral Acids, Grey Powder, Pui Pirits

APOPLEXY Aconite, to relieve blood pressure (*), Bella donna, Croton Oil as purge (1 drop), Calomel, Colocynth, Nitro glycerin (*), Strychnine, Electricity, Leeches. Ice bag to Head aroid stimulants or excitement

ARTHRITIS Acomte, Alkalies, Pot Bicarb, Sodii Bicarb, Lithium Salts Aisenic, Hexamethylenetetramine, Cimicifuga, Iodides, Lycetol, Piperazine, Lysidine, Piperidin, Tartras, Bromides, Gualacum, Sulphur, Coto, Colchicum, Quinne in chrome, Belladonna, Saline Purges, Sodii Salcyl, Aspirine Hydrarg Subchlor or Pil, Hydrarg with Colcoynth, Methyl Salcylas, Mesotan, Belladonna, Cotton wool, Flannel, Warm Front buths

ASCARIDES See Parasites Intestinal

ASCITES Hydiagogue Cathartics (Pulv Elatenin Co, Pil Scammon Co, Gamboge, Ol Ciotoms, Jalap, Potass Tart Acid), Saline Purges, Pil Hydrarg, Scilla, Digitalis, Copaiba, Ammon Benz, Ammon Chlorid, Taraxacum, Spartein Sulphas, Pilocarpine, Theobromine Compounds

ASPHYMA FROM CHLOROFORM Oxygen, Adrena hn, Amyl Nitrite inhalations, Artificial Respiration, Elec tricity, Cold Douches

ASTHMA Arsemc Belladonna Acid Hydriodic, Aconite (especially in Spasmodic), Chloral, Allyl Tribromid, Asafetida, Ammoniacum, Potass Bromid, Antimony, Apomorphine Atropine, Camphor, Cannabis Indica, Chloralamid, Euphorbia Piluhfera Gelsemium, Grindelia, Ipecacuanha, Lobelia, Stramonium, Nitro glycerin, Pilocarpine, Jaborandi, Potass Iodid, Strychnine, Trional, Quinine, Menthol, Amyl Nitrite inhalation, Ethyl Iodide inhalation, Chloroform inhalation, Creosote Vapour, Oxygen inhalation, Fumes of Nitre Paper, Stramonium and Lobelia Cigarettes Eucalyptus Oil Sp.ay, Cocaine Spray

BALANITIS Acid Carbolic, Acid Tannic, Alum, Creolin, Lime Water, Lotro Hydrarg Flav Liq Calcis, Liq Plumbi, Tannoform, Zinci Sulphas,

BED SORES Alcohol, Ung Brachyli, Amylum, Fullers' Earth, Lin Calcis, Aristol, Bonic Acid, Iodoform, Charcoal Poultices, Hydray g Perchlor in Diluted Alcohol, Iodol, Tannoform, Glycerin as mosphylactic, Argent Nit, Bels Peru, Resorcin, Acid Tannic, Zinc Ocide

BERI-BERI Morphine, Pilocarpine hypodermically, Tonics, Cardiac Stimulants, Nourishing Food, Cleanliness, Mountain Air

BILIOUSNESS. Euonymin, Hyd c Creta, Hyd Subchlor, Hydiastin, Iridin, Juglandin, Leptandrin, Sanguinarin Seidlitz Powders and other Saline Purges, as Sodii Sulphas, Magnesii Sulphas, Sodii Bicarb, Ammon Chlorid, Caliumba, Gentian, Ipecacuanha Fel Bovinum, Salol, Rhubarb

BITES AND STINGS OF INSECTS, &c Acid Carbotic, Salicylic Acid in Alcohol, Alum, Ammonia Liq Calcis, Menthol, strong solution Cocaine, Argent Nit or Potass Hydroxid as caustic in bites of animals Potass Permang applied and injected all around snake bite, followed by large doses of Brandy or Whisky

BLACK WATER FEVER Diaphoretics, Water as hot as can be drunk, Morphine hypodermically, Pilocarpine hypodermically, try Quinine and Cinchona Preps, Liq Hyd Rerchlor, Salines, Stimulants, Ovygen, Digitalis Strychnine, Normal Salt Solution intravenously, Change of Climate

BLADDER AFFECTIONS Benzoic Acid and Benzoates Boric Acid and Borates, Uva Ursi, Arbutin, Betol, Juniper, Methylene Blue, Salol, Alkalies, Alkaline Citiates and Bicarbonates, Belladonna, Hyoscyamus, Buchu, Santal, Sabal, Canthandes, Copaiba, Cubebs, Hops, Pareira

BOILS AND CARBUNCLES (See also Acne and Anthrax) Alkalies and Alkaline Bicai bonates and Citrates, Calcium Sulphide, Syrup Hypophosph Co, Syrup Glycerophosph Co, Yeast, Levurine, Nuclein, Argent Nit, Glyc Belladon, Yeast Poultices Charcoal Poultices with little Chlorinated Lime Solution, Ung Vocainæ

BRAIN SOFTENING Glycerophosphates, Syrup Glycerophosph Co, Hypophosphites, Syrup Hypophosphit Co, Phosphorus, Arsenc, Iron Tonics

BREASTS, INFLAMMATION OF Belladonna Ointment or Plaster, Glycerin Belladonna, • Inf Digitalis as fomentation, massage with Oil, Ichthyol Lotions

BREATH, FETID Charcoal, Bismuth Phenas, Bismuth Salicylas, Acid Carbolic, general treatment, Carbolic Acid or Boric Lotions, Liq Sodæ Chlorinat, Thymol, Benzoic Acid, Menthol, Ol Caryoph, &c, in mouth wash, examination of teeth

BRIGHT'S DISEASE Aconite Acid Gallic, Alkaline Bicarbonates Citrates and Benzoates, Belladonna, Bromides, Caffeine Digitalis Hydragogue Cathartics, Juniper, Ol Terebinth, Terebene, Theobromine, Hydrestis, Jaborandi, Pilo carpine, Scoparius, Diuietin

BRONCHITIS Aconite, Liq Ammon Acet, Liq Ammon Cit, Ipecacuanha, Antim Tart, Ammon Carb, Ammon Chlorid, Aisenic Ammon Benz, Sodii Benz, Tinct Benz Carlor Grindelia Ol Morrhuz, Piunus Virg, Proposition of Senega, Tar Tolu, Cleosote, Anemonin, Terebene, Teipin Hydras Codeia, Heroin Dionine, Camphor, Camphor, Ammoniacum, Asafetida, Belladonna Copulba, Demulcents, Lobelia, Iodides, Paraffinum Liquidum Acctomorphine

BRUISES Arnica, Ammon Chlor, Calendula, Hamamelis Hydrests, Lead Lotion Dilute Alcohol, Ichthyol, Ice

BUBO Aristol, Liq Chlori Liq Sodæ Chlorinat Calomel, Creolin Hydraig Perchlor, Ichthyol, Orthoform, Xeroform, Ung Hydraig Liq Plumbi

BURNS AND SCALDS Ung Acid Boile Ung Coearræ, Iodoform Lin Calcis, Ung Parafin, Zince Oxid Zince Oleas Ung Lanolin Aristol, Bismuth Subgall, Ichthyol, Sol Acil Pierre, Sodi Bicarb, any bland fixed oil or lord, strong soap suds, whiting or chall and water made into a cream of ten porary expedient

CALCULI BILIARY Alkalies, Fel Bovinum, Sapo, Ferri Succinas, Iridin, Mercury, Morphine, Olive Oel (large doses), Sodii Oleas, Turpentine, inhalation of Chloroform

CALCULI, URINARY Sodii Bicarb, Potasa Bicarb, Ammon Benz, Sodii Benz, Lithia, Acid Nit Hyd Dil, Potasa Citras, Piperazine, Lysidine, Hexamethylenetetramine, Magnes Boro Cit, Sodii Phosphas, Uva Ursi, Buchu, Pareira, Lycetol

CANCER Arsenic, Chloral, Opium, Tereb Chia, Condurango Chelidonium, Coley's Antitoxin, Codeine, Cod liver Oil, Glycerophosphates, Trypsin, Carbolic Acid, Acid Lactic, Aristol, Belladonna Oint, Charcoal Poulfices made with hot 3 per cent Chlorate Potash Solution, Creolin, Iodo form, Hydrogen Peroxide, Orthoform, Potass Permang, Resorcir, Sodii Æthylas, Argent Nit, Vienra Paste, Zinc Chlorid, Trypsin injections

CARBUNCLE See Boils

CARIES Calcu Chlorid, Hypophosphites, Calcu Phosphas, Ol Morrhuæ, Syrup Glycerophosph Co, Calcu Glycerophosph, Phosphotus, Potass Iodid (if syphilitic), Sarsaparilla Acid Carbolic, Aristol, Iodine, Iodoform, Iodol

CATARRH, BRONCHIAL See Bronchitis

CATARRH, CASTRIC See Gastritis

CATARRH, GENITO-URINARY See Bladder

CATARRH, NASAL Aconite, Camphor, Ammon Chlend, Arsenic, Belladonna, Cimicifuga, Vin Ipecae, Spirit Æther Nit, Liq Ammon Acet, Nux Vom, Pulv Ipecae Co, Quinine, Sahen Ferrici's Stuff, Cocaine Spay, Tainofolm Saif, Alum Pewder, Tainic Acid, or Bisnah Sibnit as smuff, Acid Carbolic, Ol Eucalypti, Menthol Adicialin Lotions, Sulphurous Acid Lotion, Formaldehyde Inhalatici

CATARRH. VESICAL See Bladder

CEREBRAL CONGESTION See Apoplexy

CHANCRE Lotro Hydrarg Flav et Nig Hydrarg Subchlor, Hydrarg Perchlor, Iodoform, Iodol, Dicoloform, Iristol Resign, Acctanilide, Acid Carbolic, Camphor Caust cs, Europhen, Inq Hyd Nit Acid, Sozoiodoi Mercuru

CHAPPED SKIN Ung Acid Borio, Cold Cream Giguerin, Ung Glyc Phumbi, Ung Lanolini, Lin Calcis, Compound Carron Orntment. Unguemol

CHICKEN-POX Mild Purges Tinct Acontti Liq Alimon Acet . Potass Cit , Effg Saline

CHILBLAINS Ung Acid Boirc, Ung Acid Carbolic, Ung Acontina, Lin Bellad et Acontit, Ung Capsici, Ol Eucalypt, Lin Terebruth, Tinct Iodi, Ung Glyc Plumbi, Acid Sulphuros, Tinct Tannin, Ung Creosoti, Icithyol, Liq Plumbi, Idione

CHLOROSIS See Anæmia

CHOLERA, ASIATIC Camphor, Chlorodyne, Copper Salts, Coto, Opium, Plumbi Acet, Acid Sulphuric, Tannic Acid Enema, Arsenic, Betol, Atropine hypodenmically, Ol Caluput: Ol Cinnam, Cieosote, Ether hypodenmically,

- Potass Brom, Salol, Transfusion Fluid in collapse, Ol Terebinth, Acid Carbolic, Calomel, Bismuth Salicyl Bismuth Carb, Bismuth Subgall, Peptomsed Milk, Tannigen, Tann albin, Morphine hypodermically, rectal injection of warm Salt Solution (1 drachm to a pint of water)
- **CHORDEE** Aconite, Belladonna, Bromides, Camphor, Hyosoyamus, Chloral Hydras, Opium, Tincture of Cantharides (one drop doses), *Amyl Nitrite inhalation*
- CHOREA Cimicifuga, Arsenic, Calcii Chlorid, Chloral, Conium, Ergot, Curaie, Ol Morrhuæ, Bromides, Valerianates, Iron, Phosphorus, Phenazonum, Belladonia, Camphor, Monobrom, Hyoscyamin Hydrobrom, Musk, Quinine, Salicin, Strontii Lactas, Zinci Sulphas et Valerianas
- COLIC, INTESTINAL Æther, Belladonna, Ol Cajuput, Cumphor, Chloroform, Chlorodvne, Ol Menth Pip, Opium, Tinct Carminativa, Asafetida if due to flatulence, Chloral and Bromides, Carminatives, as Cinnamon, Caraway, Cloves, large Poulinces sprinkled with Mustard or Turpentine, Calonli
- COLIC, LEAD Acid Sulph Dil, Alum, Belladonna, Bromides and Iodides Chloroform, Opium, Chlorodyne, Magnes Sulph, Sodii Sulph, Milk Diet, Sulphur Baths
- COLIC, RENAL AND HEPATIC Phenazonum, Belladonna, Calomel, Maidis Stig, Hexamethylenetetramine, Gelsemium, Piperazine, Lysidine, Lycetol, laige doses Olive Oil, Opuum, Sodii or Ammon Benz, Sodii Salicyl Sapo, Sodii Oleas, Ol Terebinth, Chloroform inhalation
- COLLAPSE AND FAINTING Ether hypodermically Spilit Æther and Spirit Æther Co, Alcohol, Spirit Ammon Arom, Tinct Digitalis, Digitoxin, Strychnine, Adrenalin, inhalation Ammonia, Amyl Norite inhalation
- CONJUNCTIVITIS Acid Boric, Alum (not in acute), Belladonna, Hyd Ox Flav, Ext Opii Liq, Resorcin Zinci Sulphas, Collyr Adstring Luteum, Ol Rhini, Aigenti Nitras, Argyrol, Atropine, Cocaine, Eserine, Borax, Zinci Acetas, Merlusan
- CONSTIPATION Aloes, Aloin, Belladonna, Cascara, Colocynth, Henbane, Sulphin, Senna, Pulv Glycyrrh Co, Hyd Subchlor, Pil Hydrarg, Iridin, Juglandin, Magnes Sulphias, Nux Vomica, Podophyllin, Rhubarb, Pulv Rhei Co, Pil Rhei Co, Ol Ricini, Pil Scammon Co, Scammony, Scidlitz Powders, Conf Sennæ, Syrup, Ficalius

Mist Sennæ Co', Dec Aloes Co, Sodii Phosph, Sodii Sulphas, Eftervescent Salines, Sulphur, Conf Sulphur, Glycerin, Glycerin Suppos or Injection, Jalap, Jalapin, Pulv Jalapæ Co, Guaiacum and Sulphur Lozenges, Phenolphthalein, Arsenic, Liquid Palaffin, Ipecac, Cod liver Oil, Emulsio Petrolei, Myrrh, Asafetida, Soap Pills, Euonymin, Liq Magnes Bicarb for infants, Fel Bovinum, Potass Tart Acid

CONVULSIONS Camphor Monobrom, Chloral, Bromides, Belladonna, Atropine, Hexamethylenetetraminebromethylate, Pilocarpine in uramic, inhalations Amyl Nitrite, Chloroform, or Ether. Hot Bath, Mustard Bath

CORNS See Warts

CORYZA See Catarrh, Nasal

COUGH 'Acid Hydrobromic, Belladonna, Benzol, Tinct Camph Co, Chloral, Codeine, Gelsemium, Hyoscyamus, Morphine, Troch Morph et Ipecac, Liq Picis Aromat, Prunus Virg, Terpin Hyd, Terebene, Heroin, Dionin, Elixir Heroin et Terpin Co, Mist Amygd Co, Aconite, Apomorphine, Camphor, Cubebs, Grindelia in spasmodic cough, Iodoform Pastilles, Scilla, Bromides, Syrup Pruni Virg, Creosote inhalation

CROUP Aconite, Alum, Ammon Carb, Bromides, Vin Antim, Vin Ipecac, Zinci Sulphas, Chloral, Hydrarg Subsulphas, Sanguinalia, Acid Lactic, Sulphurous Acid Spiay, Tannic Acid Spray, Calomel insufflation, Cresol Vupous

CROUP, SPASMODIC Emetics—Vin Ipecac, Vin Antim, Bromides, Chloral, Belladonna, Bromoform, Codeine, Cod liver Oil, Amyl Astrite inhalasion

CYSTITIS See Bladder

DEBILITY Elivir Cinch Flav, Kola, Coca, Hypophosphites, Glycerophosphates, Syrup Glycerophosph Co, Mineral Acids, Syrup Hypophosph Co, Alsenic, Strychnine, Quinine, Nux Vomica, Cfichona Prepaiations, Malt Extract, Cod liver Oil, Sarsaparilla Compound, Vegetable Bitters, as Gentian, Calumba, Oiange, Chiretta, Quassia, Ceregen

DELIRIUM TREMENS Ammon Carb, Bromides, Camphora Monobrom, Chloral Hyd, Digitalis, Hyoseine, Hyoseyamine, Belladonna, Opium, Phosphorus, Strychnine, Trional Auri Chlorid, Auri Bromid, Amylene Hydrate, very strong Beef Tea, Tinot Capsien, strong Coffee, Lalerian Compounds, Paraldehyde

DIABETES Acid Lactic, Codeine, Convallana Glycenin, Hvdrogen Peroxide, Jaborandi, Pilocarpine, Opium Sodii Salicylas, Thymol, Arsenic, Creosote, Jambul, Phosphorus, Saccharin, Lævulose, Nuclein, Levurine, Rhus Aromut, Strychnine, Nux Vomica, Phosphoric Acid Lemonade Guaia col Carb Iron Pieps, Pancreatin, Salicylates, Alkulies and Alkaline Bicarbonates

DIARRHEA Acid Camphonic, Acid Cubolic, Acid Lactic, Acid Salphunic, Agaicin, Benzo naphthol, Bismuth Salicyl, Bismuth et Ceni Salicyl, Calcin Curb, Liquor Calcis, Camphor, Catechi, Coto, Pulv Cietæ Arom, Cupii Sulph, Bismuth Carb Gummi Rub, Feiri Salicyl, Pulv Ipecae Co, Kino, Naphthalin, Naphthol, Opium, Plumbi Acci, Quinin Salicyl, Ol Ricini, Salacetol, Tannigen, Bismuth Phenas, Tribromphenol Bismuth, Aconite, Liq Alum Acet, Bella donna, Betol, Hyd c Creta, Bismuth Subgall, Ol Cajuput, Charcoal, Hydren Perblyr (very small doses) Krameria, Rhubarb, Yun, 1 in 11, Tannoform, Beef Juices and Essences

DIPHTHERIA Antitoxin, Acid Salicylie, Feria Perchlor, Sodii Benzoas, Potassii Chloras, Sodii Sulphis Aconite, Belladonni, Tinct Ferri Perchlor Pilocurpine, Acid Benzoic Acid Chibolic Luctic Acid Spray Liq Chlori as gargle Formaldehyde Spray, Ozonic Ethei Spray Liq Hydrogen Perovid, Potass Permang gargle, Eucalypt Oil Vapour, Oxygen inhalation

DROPSY See Ascites

DROPSY, CARDIAC Aspairin Cafeine, Convallaria, Convallaria, Delphine 'zit'ls z' Elaterin Co, Eivthrophlœum, Strophanthus, Arsenic, Cactus, Copaiba, Ol Juniper Scilla.

DROPSY, HEPATIC Ammon Benz, Sodii Benz Ammon Chlor, Copaiba, Scoparius, Pil Hydrarg, Hyd Subchlor, Sodii Bicarb, Potass Bicarb, Sparteine, Sulphas Taraxacum, Antihydropin, Digitalis, Colchicum, Iron and Salines, Magnes Sulph, Theobromine

DROPSY, RENAL Apocynum, Antihydropin Bucht, Caffeine, Diuretin, Delphine, P Elaterin Co, Pil Hidrarg, Ol Jumperi, Jalap, Pilocarpine, Potass Acet, Potass Citras, Potass Tart Acid, Potass Iodid, Potass Nitras, Theocim, Theobromine, Uva Ursi Scopanius Cuffeine, Chimaphila, Digitalis, Spirit Æther Nit, Puly Jalapæ Co, Senega

DYSENTERY BISMUTH et Cern Salicyl Cannabis, Gummi Rub , Guarana, Hæmatovylon, Hamamelis, Krameria, Catechu, Hydrarg Perchlor, Inccicuanh Ipccacuanha de emetinised, P lpecac Co, 'pin n, Ilydrarg Subchlor, Naphthalin, Plumbi Acet, 'Crebene, Ol Terebinth , Acid Gallic , Acid Nit Hyd Dil , Acid Tannic , Alum Liq Alum Acet Arsenic, Belladonna, Bismuth Subgall , Calomci, Cupii Arsenis, Magnes Salicylas Acid Sulphuric , Quinine, Tannalbin, Tannigen , ice cold water Enema to ielieve tenesmus ('), Potassium Chlorate Enema , Turpentine Stupes

DYSMENORRHŒA Cimicafuga, Sant Tai Nit, Anomonin, Phenazon, Apiol, Butyl (1 Chloral Hyd, Gossypu Rad, Piscidia, Potass or Sodii Biomia Pul satilla, Salix Nig, Sabal Serrulat, Sodii Salicalas Vibuinum Prunif, Acoryte, Aloes, Mist Ferri Co, Myrin, Pil Aloes et Myrth, Arsenic, Belladonna, Ol Rute, Amyl Niti te in ballation

DYSPEPSIA Acid Carbolic, Acid Hydrochl Dil, Acid Nit Hyd Dil, Aloes, Ammon Carb, Alsenic, Eismuth Compounds, Capsicum, Cerii Oyalas, Cieosote Gentian, Ginger, Oleo iesin Zingib, Oleo resin Capsici, Oleo iesin Pipcis, Pil Hydrarg, Hyd e Cretâ, Hydrastis Acid Hydrocyan Dil, Nux Vomica, Pepsin, Papain, Pancreatin, Liq Ligestivus Liq Pepsin Neutral, Glyc Acid Pepsin, Podophyllin Quinine, Rhubarb, Sodii Bicarb, Strik Acid Pepsin, Podophyllin Quinine, Rhubarb, Sodii Bicarb, Strik Acid Cieologia, Acid Sirk A

DYSPNEA Spirit Æther Spirit Æther Co Erythrol Tetrinit, Nitio glycerin Teblets or Solvtion in Alcohol, Lobelia, Adoms Vern, Adomdin, Cimicifuga, Æther, Æthyl Iodid, Grindelia, Valerian, Strychnine, Pilocarpine, Amyl Nitrite inhalation, Ocygen inhalation

EARACHE Opium, Morphine, Ung Larolin with Delphin, 5 per cent Sol Cocaine in Almond Oil, with or without a little Atropine

PECZEMA Arsenic, Iron Preparations, Cod liver Oil, Phosphorus, Calcu Sulphid, Sulphur, Ammonia and Cinchona mixture, Belladonna, Aperican's Ishorandi, Ehus Tox, Thyroid, Acid Boric A. (1996, Chrysarobin, Liq

Calci: Lin Calcis, Ung Diachyli, Ol Callinum, Naphthol, Plumbi Acetas, Plumbi Oleas, Plumbi Stearas, Inq Plumbi Subacet, Glycerin, Tar, Thymol, Zinci Oleas, Aristol Cieolin, Dermatol, Bismuth Subgall, Europhen, Ichthyol, Adeps Lanæ Adeps Benz Creolin, Lysolo Liq Carb Deterg, Liq Picis Carb, Thiol, Zinci Boras, Aq Laurocerasi, Hyd Ammon, Hyd Perchlo, Hyd Subchlor, Weal Allaline Lotions, Argent Nit, Calamine, Black Wash, Yellow Wash Borax, Camphoi, Ung Hydrarg Nit, Cocaine, Evcalyptol, Pathone, Vernisol, Iolol, Iodoform, Hydrarg Oleas, Zinci Oxidum

ELEPHANTIASIS Arsamın, Pituitary Extract

ENDOCARDITIS Belladonna, Caffeine, Theobromine, Digitalis, Levurine, Nuclein, Antistreptococcus Serum, Aconite at first, Salicylates in rheumatic form, Chloral Hyd, Calonel, Opium, Quinine, Potass Iodid, Lithium Citrate

ENTERITIS See Cholera and Diarrhoea

EPILEPSY Ammonii, Sodii, or Potassii Bromid, Amyl Nitris, Argent Nit, Arsenic, Belladonna, Borax Camphor Monobrom Cannabis, Cypripedin, Iron Preparations, Stiych nine, Valerian, Zinci Valerianas, Ferri Valerianas Amylene Hydras, Auli Bromid, Nitro glycerin, Strontii Brom, Liq Auri et Arsen Bromid, Bromipin, Hevamethylenetetramine bromethylate Acetanilid, Acid Hydrobromic Phenazonum, Asafetidi Tinct Castorei, Chloralamid, Cod liver Oil, Paraldehyde, Sodii Fluorid, Sulphonal, Trional, Sumbul, Zinc Salts

EPISTAXIS Aperients, Acid Gallic, Digitalis, Acomite, Ergot, Iron Preparations, Acid Tannic, Acrenalin, Hamamelis, Marico, 1 per cent Solution of Acetanilide in Liq Hamamelid Dest. Cold Water or Ice to Spine, Nose, and Head

ERYSIPELAS Aconte, Belladonne, Digitalis, Ergot, Ferri Perchlor, Antistreptococcus Serum, Sodii Benz, Ammon Carb, Phenazon, Quinne, Aperients, Acid Sulphivros, P Amyli, Glycerin Amyli, Argent Nit, Bellaaonna Preparations Calamine, Zinc Oxid, Cocaine Creosote, Resorcii, Pouss Silicas Sol, Acid Picric, Ung Acid Salicyl, Creolin, Ichthyol

ERYTHEMA Glyc Amylı, Chamomile Fomentations, Ung Diachyli, Zinci Oxid, Calamine, Liq Plimbi Dil, Picric Acid, Unguemol, Vernisol, Ung Lanolini, Cold Cream EXHAUSTION, NERVOUS, SEXUAL Coca Kola, Phos phorus, Strychnine, Arsenic, Svrup Glycerophosph Co, Svrup Eastonii, Syrup Hypophosph Co Valerianates, Spirit Armoraciæ Co, Bitter Tonics, Sumbul, Bromides, Quinine, Cinchona Preparations, Validol

EXOPHTHALMIC GOITRE Belladonna, Digitalis, Iron and Quinine Preparations, Syrup Glycerophosph Co, Iodides, Thyroid Treatment, Arsenic, Coto, Zinci Valer

EYE CONTRACTORS OF PUPIL Pilocarpine, Mor phine, Physostigmine, Opium

EYE DILATORS OF PUPIL Belladonna, Atropine, Courne, Daturine, Duboisine, Homatropine, Hyoscyamine, Hyoscine, Scopolamine, Euphthalmine, Mydrine

EYELIDS, AFFECTIONS OF Argynol, Zinc Sulphcte, Protargol, Copper Sulphate, Acid Bonic, Acid Tannic, Bonac, Alum, Ung Hyd Ox Flav, Ung Hyd Nitratis Dil, Argent, Nit

FAVUS See Parasites

FISSURE OF NIPPLES Glyc Acrd Tannic, Ung Carron, Argent Nitrus, Liq Calcis, Urg Cocainæ, Hydrastis Lotion, Glycerin Plumbi Subacet, Acid Bonic, Acid Carbolic, Acid Picric, Bals Peru, Orthoform, Ichthyol

FISTULA Ichthyol, Creolin, Bismuth Carb Ointmert, Calomel Ointment, very weak alkaline lotions, Pathone

GASTRALGIA (See also Dyspensia) Acid Hydro cyan Dil, Spirit Ætheris, Spirit Æther Co., Belladonna, Bis muth salts, Inq Calcis, Celli Oxelas, Chloroform, Chlorodyne, Cocane, Crosote, Magnesia, Pepsin, Acid Carbolic, Sodii Bicaib, Bromides, Codeine, Morphine subscutapeously, Nux Vomica.

- GASTRITIS Acid Hydrocyanic, Alkaline Bicarbonates Belladonna Demulcents Opium, Ipeçacuanha Bismuth Salts, Papain, Pepsin, Colomel, Caffeine, Cinchona Piepara tions, Bromides, Calumba
- GLANDULAR ENLARGEMENTS Calcu Chlorid Ferri Iodid, Iodides Cod liver Oil, Iron Salts Ammon Chlorid, Arsenic, Thyroid, Ung Hyd Oleat, Tinct Iodi, Tinct Iodi Decolor, Idrone, Ung Poiass Iodid, Lin Potass Iodid
- GLAUCOMA Escine Solution in water or oil, Pilo carpine, Adrenalin (?)

GLEET See Gonorrhœa

- GOITRE Acid Hydrofluoric and Fluorides, Aisenic, Belladonna, Bromides, Convallaria, Hydrarg Todid Rub Hydrastis, Iodine, Iodides, Phosphorus, Thymus Gland, Thyroid Treatment, Iodipin, Bromides, Strophanthus Strych nine, Ammon Chlorid, Osmic Acid Injection, U. 7 Hydrarg Idone, Ung Hyd Oleans, Ung Iodi, Tinct, Iodi
- GONORRHEA Copaiba, Cubebs Ol Santal Helmitol, Hexamethylenctetramine Alkales and Alkal ne Bicai bonates Potass Catias Saline Apenients, Kava Kava, Ext Santali Solub Liq Buchu Ext Sbal Seriulat, Injections of Tannic Acid Kramelia Algylol, acout more a t Nit, Hyd Perchlor, Potass Pelman / Zinci Sulphocarb Zinci Sulphas, Algonin, Protaigol, Iodoform Bougles, Mellusa i Injections and Bougles
- GOUT Acid Quinic, Aconite, Aspirine, Citarin Citrophen, Colchicum, Colchicine and Salts Piperazine, Phenocoll, Gunacum, Sulphir, Kava Kava, Lithium Salts, Lycetol, Lysidine, Saline Aperients Bireridin Potiss Cit Potass Iodid, Sidonal, Södin Benz dir i ospirio Urosin Hexa methylenetetramine Alsonic Alkales Glycerophosphates, Magnes Boro Cit Co, Quinine, Salicylates
- GUMS, SPONGY, & Acid Carbolic, Alum Tinct Ioli, Kramir a, Listerine Trinct Myrth and Borax Potass Chloras, Glyc Acid Boric, Tinct Pyrethri, Piymen+ Fewi Perchlor Ext Hamomelidis Liq
- HÆMATEMESIS Acid [Gallic, Ard Sill Dil, Adrenalin, Alum, Iron Alum, Ergot, II Ferijo Salts, Plumh Acet, Ol Terebinth, Ammon Chlorid, Ice, Krameria

HÆMATURIA Acid Gallic, Antimony, Camphor Cunnabis, Eigot, Iron Alum, Hamamelis Ol Terebinth, Ammon Benz, Camphor, Copulba, Creosote, Digitalis, Matrico, P.hus Aromat

HÆMOPTYSIS See Hæmatemes's

HEMORRHAGE Acid Gallie, Acid Sulph Dil Adienalin Calcium Chloride, Cornutine, Ergot, Cupii Sulph, Directore, Gummi Rub, Iron Alum Hematoxylon Hama in the Ferric Salts, Ol Tereb nth, Aconite, Phonazor, Cicosote Hydrastin, Cotarnin Acid Taniic Cutechu, Alum, Biyonia, Gummi Rub, Feiri Peichlor, Hamarietis, Acctaniid, Monsel's Salt Zinci Chlorid, Adrenalir

HEMORRHAGE, POST-PARTUM Ergot Cannabis, Eigotin Inj & Ext Gossypii Liq Hydrastis, Hydrastin, Nux Yorinca Opium, Adrenalin Acid Gellic, Cotanna, Atropine, Cotanna, Cotanna, Cotanna, Cotanna, Quinine, Cotanna, Quinine, Cotanna, Quinine, Cotanna, Cotanna, Quinine, Cotanna, Co

HÆMORRHOIDS Laxatives as Conf Sonner, Conf Sulphun, Conf Piperis, Cascala, Sulphun, Gualalum Pulv Glveyrrhizæ Co, Sodii Sulphas in laige quantity of water on rising, Glveerin, Suppos Bellad et Morph, Suppos Adronahn, Ung Acid Boric, Ung Gallæ c Opio, Uny Ha namelid, Ung Ranunculi, Ung Bismuthi Carb, Ung Hydhing Subchlor, Ung Coccinæ et Morphiræ, Chlorate Potush Lotio i, Hydrastis Lotion, Poultices

HAY FEVER (See also Catarrh, Nasal) Ammon Chlor, Belludonna, Camphoi, Giindelia, Liq Ammon Acet, Potass lodid, Quinire, Silicin, Aconite, Ipecacuanha, Pulv Ipecac Co., Nu. Ve in a line and Bismuth insuffliction. Counce in the line insuffliction. Carbolic Smelling Salts, Borax and Iodine Tinetine as nasal douche, Meithol, Adrenalin (the best), Sulphunous Acid Aluted as douche, Formildehyde Vapour, Acetanilide in Liq Humamelidis Dest

HEADACHE Acetamlide, Phenazone Saline Apenents, Caffeine Salts, Gran Efig Caffeine, Phenacetin, Guarana, Kola, Caffeine, Chlond, Hyd Subchlor Sodii Salicyla, Total Menthol locally

**HEADACHE, NERVOUS Acid Hydrocyan Dil, Cimicifuga, Spilit Ammon Arom, Phenazone, Phenacetin, Arsenic, Belladonna, Bromides Butvl Chloral, Caffeine, Camphor, Guarana, Cannabis, Chloralamid, Chloral Valeri, nates, Citrophen, Acid Nit Hyd Dil, Spilit Chlorofolm (full dose), Lenatia

HEART See Angina, Pericarditis, Endecarditis, Diopsy (Cardiac), Syncope, &c

HECTIC FEVER, NIGHT SWEATS Benzoates Salicylates, Agaricin, Gelsemium, Picrotosin, Quinine, Salicin, Acid Sulph Arom, Acid Camphoric, Belladonna, Tinct Salviæ

HERPES, HERPES ZOSTER Quinine Pieparatious, Alkaline Saline Aperients, Effg Salines, Calomel, Ichthalbin, Belladonna, Glyc Amyli, Ung Cocair, Ung Hyd Ammon, Ung Hyd Nit Dil, Ung Hyd Oleat, Ichthyol, Menthol, Ung Zinci, Vernisol Compounds (the best), Acetanilide and Starch, B smuth Subgallas, Calomel, strong Spiritious Lotions

HICCOUGH Spirit Ætheris, Spirit Ætheris Co, Spirit Chloroform, Ext Ergotæ Liq, Opium, Sodu Bicarb, Apomorphine, Belladonna, Camphor, Cocaine, Valerian Amyl Nitrite inhalations

HORDEOLUM Argent Nit, Belladonna, Trnct Iodi, Ung Hyd Ox Flav, Dilute Pulsatilla Lotion

HYDROPHOBIA Anæsthetics Cannabis Indica, Chloral, Curare, Morphine, Nitio glycerine, Eserine, Pilocarpine, Pasteur's Treatment, Anyl Nitite inhalation

EYSTERIA Chincifuga, Asafetida, Bromides Cannabis Indica, Iron Salts, Nua Vomica, Pulsatilla, Phosphorus, Quimne and Cinchona Pieparations, Strychnine, Valerian, Valerianates (especially Zinci Valerianas), Auri Chlorid and Biomid, Validol, Acid Camphoric, Mist Ferra, Pil Aloes et Myrrhæ, Phenazonum, Belladonna, Bromipin, Chloralamid, Syrup Glycerophosph Co and Glycerophosphates, Musk, Castor, Sumbul, Trional

IMPETIGO Arsenic, Iron Salts, Mineral Acids, Codliver Oil, Phosphorus, Quinine Preparations, Zinc Salts, Ichthalbin, Salol, Glyc Acid Tayinic, Ung Hyd Ammon, Ung Zinci Oleat, Ung Zinci, Ung Diachyli, Liq Plumbi, Ung Acid Boric, Ichthyol, Benzonaphthol, Sozorodol Zinc, Tar, Ol Cadinum, Tannic Acid

IMPOTENCE, SPERMATORRHŒA Arsenic, Cannabis Ind, Canthandes, Coca, Cocaine, Damiana, Iron Preparations, Nux Vomica, Phosphorus, Strychnine, Belladonna, Easton's Syrup, Syrup Glycerophosph Co, Syrup Hypophosph Co, Cimicinga, Cubebs, Zinci Phosphas INCONTINENCE OF URINE Belladonna, Calcin Phosphas, Ergot, Canthandes, Iron Preparations, Phenazonum, Camphor Monobrom, Acid Camphoric, Buchu, Chloral Syr Ferri Iodid, Bromides, Quinine

INDIGESTION See Dyspensia

INFLUENZA Cimicifuga, Liq Ammon Acet, Spirit Æther Nit, Spirit Ammon Aromat, Ammon Carb, Vin Antim, Vin Ipecac, Pulv Ipecac Co, Quimira Propagations (especially Tinct Quininæ Ammon), Salicin, Coeaine Nasal Spray, inhalation Eucalyptus Oil, painting nostrils with Mentholised Oil

INSANITY Chloral, Codeine, Colchione, Hyosoine, Paraldehyde, Trional, Hyosoyamine, Sulphonal

INSOMNIA Bromides, Butyl Chloral, Camphor, Camphor Monobrom, Cannabis Ind, Chloral, Cocaina, Codeina, Hyosoyamus, Lupulin, Morphine, Opium, Parallehvde, Phenazchum, Phenacetin, Veronal, Amylene Hyuras, Chloral amid, Sulphonal, Trional, Tetronal, Urethane, Chloralose, Alcohol, Belladonna, Digitalis, Gelsemium, Hop pillow, Warm Bath

INTERMITTENT FEVER Aconte, Ammon Chlorid, Phenazonum, Apiol, Arsenic, Atropine, Calomel, Chloral, Cimicifuga Cinchonidine, Cinchonine, Digitalis, Eucalyptus Piparitions, Guanacol, Hydrastis, Opium, Pulv Ipecac Co., Pilocarpine, Purgatives, Quassia, Quinine (especially the Sulphate, Bromide, and Salicylate), Salicin, Phenacetin, Phenocoll Hydrochlor, Strychnine, Warburg's Tincture

INTERTRIGO Ung Acid Boric, Ung Lanolini, Ung Zinci, Glyc Acid Tannic, Lotio Zinci Oxidi, Lotio Calamina, Liquor Calcis, Creta Præp, Kaolin, Fullers' Earth, Cold Cream, Ung Zinci Oleatis, Talc, Acetanilide diluted with Starch Powder, Aluminit Stearas, Plumbi Oleas, Plumbi Stearas, Calomel, Tannoform, Zinc Oxide, Unguemol

INTESTINAL WORMS See Parasites, Intestinal

IRITIS Aconite, Belladonna, Liq Hyd Perchlor, Potass. Iodid, Opium, Atropine Oil or Ointment

ITCH See Scabies

JAUNDICE Acid Nit Hyd Dil, Aloes, Ammon Chlor, Benzoates, Euonymin, Hyd c Creta, Pil, Hydrarg, Hydrarg Subchlor, Hydrastis, Iridin Podophyllin, Mist Sennæ Co, Sodii Sulphas, Sodii Phosphas, Talaxacum, Felii Succinas, Saline Purges, Arsen c Cyrlsbad Salk, Lemon Juice, Potass Bicarb, Rhubarb Sodii Oleas, daily enema Tepid Water, Acrd Nit Hyd Dil (further diluted) as local application over Liver

LARYNGISMUS STRIDULUS See Croup, Spasmodic

LARYNGITIS, ACUTE Aconte, Liq Ammon Acet, Vin Antim, Hydraig Subchlor, Pulsatilla, Biomides Pulv Ipecac Co Gelsemium, Morphine, Quinnine, Zinci Sulphas (cmetic) Gaigle Alum or Tannic Acid, Demulcent Diinks, Benzoin Vapour, Thymol Vapour, Sulphurous Acid Inhala tion, Hot Foot bath with Mustard

LARYNGITIS, CHRONIC Bismuth Oxychloride insufflation, Vapour of the following—Crossote, Menthol, Pirus Pumilio, Pinus Sylvestris, or Juniper Oil, Sulphurous Acid Inhalation

LEPROSY Gurjun Balsam Ol Gynocardıæ, Serum Treatment, Ung S d pl ur Iodul

LEUCOCYTHEMIA Digitalis, Hypophosphites, Glycero plasphates Iodine, Iron Sults, Phosphorus, Zinci Phosphid, Alsenic

LEUCORRHŒA Acid Nit Hyd Dil, Iron Salts, Arsenic, Quinine, Tonics, as Easton's Syrup, Syrup Hypo phosph Co, Hydhastin, Lotio Acid Carbolic, Acid Bonc, Alum, Hydrastis, Pulsatilla, Potass Permang, Tannic Acid, Kiameria Zinci Sulphas, Zinci Sulphocarb, Borax, Cupri Sulphas, Resorcin Ichthyol

LOCOMOTOR ATAXY Argent Nit, Argent Oald, Phosphorus, Cod liver Oil, Pilocarpine, Physostigma, Phenazonum, Phenacetin, Acid Nit Hyd Dil, Belladonna, Damiana, Glycerophosphates, Bromides, Hypophosphites

LUMBAGO Cimicifuge, Belladonna, Colchicum, Potass Iodid, Purgatives Scheylates, Ammon Chlond, Purv Ipecac Co, Glycerophosphates, Iodides, Phenacetin, Phenazonum, Sulphur and Guaiacum Lozenges, Linum Acontibelladon Chloroform, &c, Menthol, Eucalyptus and Turpentine Oil in Linuments, Belladonna Plaster, Ung Capsici, inoning with Hot Iron

LUPUS Ioddles, Arsenic, Ol Gynocardiæ, Ol Morrhuæ, Phosphoius, Quinine Preparations, Calcium Chloride Calo mcl, Ichthalbin, Thyroid Treatment, Acid Chromic Camphor Salicyl, Ung Gynocardiæ, Iodoform, Pasta Z nci Chlorid, Acid Lactic, Lassar's Paste, Resorcin, Acid Cinnamic, Salicylic Collodion, Thiosinamine, Acid Carbolic, Aristol Iodol Ung Sulphur Iodid

MALARIA See Intermittent Fever

MANIA See Insanity

MEASLES Saline Aperients Aconite, Spirit Æther Nit, Liquor Ammon Acet Ammon Carb, Vinum Ipecac, Lemonade, Digitalis, Jaborandi Quinine, Glyc Acid Boric for Throat and Mouth

MELANCHOLIA Bromides Camphor Coca, Cocaine, Cannabis Musk, Valerian and Valerianates Nux Vomice, Phosphorus, Daminus Bromipin Acid Hydrocyan Dil, Acid Nit Hyd Dil, Arsenic, Belladonna, Kola, Caffeire, Cimicifuga, Opium

MENORRHAGIA See Hæmorrhage

MIGRAINE See Headache, Nervous

MILK, TO ARREST FLOW OF Agaricin Belladonna, Atropine Engot, Saline Purgatives, Iodides Camphor, Bromides Quinine, Belladonna Plaster or Glycerin Bella donna to Breasts

MILK TO INCPEASE FLOW OF Acid Lactic, Jabo rundi Multi Ol Morrhum Caffeine Ext Galegre L q Glucerophosphates, Hypophosphites, Strychnine, Massi, with Caster Oct

MORPHINE HABIT (actus Cocaine Bromides Sparteine Sulphate Valerianates Bromip'n, Capsicum, Eserine, Gel semium Strychnine

MYALGIA Cimicifuga, Ammen Chloria Atropine Iron Salts salicylates Camphor Monobrom, Gelsemium Opium, Potass Acet and Citris Salol Iodides, Linim and Glyc Belladonnæ Lin and Ung Capsici Tirct Iodi Merthol, Belladonna Plaster Ol Capupi ti in Linim, Hot Poultices

MYXCDEMA (See also Goitre) Arsenic Iron Salts, Pilocripine and Jaborandi Nitioglycerin Strychnine, Nux Vomica, Thyroid Ti atment (best) Glycerophosphates

NÆVI See Warts

NEPHRITIS Buchu, Copaiba Dec Hordei, Dec Tintici, Dec Lini, Paieira, Ol Santal Ext Santali Liq Uva Ursi, Diuretin, Theobromine Compounds Alkalies, Belladonni, Copaiba, Scoparius, Digitalis, Hyoscyamus, Juniper, Ol Terebrith, Urea

NEURALGIA Aconite, Constant Ammon Chlorid, Arsenic Bromides, Butyl Cilcul, elsemium, Caffeine, Chloral Hyd, Colchicum Coninæ Hydrobrom, Conium, Iron Salts, Quinine and Cinchona Preparations, Phosphorus, Hypophosphites, Glycerophosphates, Phenazonium, Phena cetin, Acetanilide, Evalgin, Salicylates Salol, Esther Spray, Lin Bellad, Lin Capsici, Lin Chlorof, Chloral c Camphora, Chloral Menthol Camphon, Chloroform, De'phiri, Oleat Morphinæ Oleat Cocainæ, Ung Atropinæ, Ung Aconitinæ, Chlorof Aconiti, Chlorof Bellad, Amyl Nitrite Inhalat from capsule, Blisters, Capsicum Plaster, Linim Aconiti, Spinal Ice bag (*)

NEURASTHENIA Hexamethylenetetraminebiomahylate, Bromilin, Bromides, Codeine, Cocaine, Glycerophosphates, Hypophosphites, Phosphorus, Strychnine, Sumbul, Zinc Ovide

NIGHT SWEATS Acid Gallic Acid Sulphuric, Agaricin, Atiopine, Belladonna Calcii Chlorid, Coto Homa tropine, Hypophosphites, Pulv Ipecac Co, Iron Salts, Pilocarpine, Jaborandi, Picrotoxin, Quinine and Cinchona Preparations, Acid Camphonic, Guaiacol Carb, Hyoscine Ergot, Tinct Salviæ, Trional

NIPPLES, SORE See Fissure

NYMPHOMANIA Bromides, Camphor, Camphor Monobrom, Digitalis, Hyoscine, Bromipin

OBESITY Alkaline Bicarbonates, Furus, Iodine, Iodides, Bromides, Alkaline Mineral Waters Aperients Lemon Juice, Saccharin in place of Sugar, Thyroid (?), Sulphurous Mineral Waters

OPHTHALMIA See Conjunctivitis

ORCHITIS Ammon Chlorid, Anemonin, Phytolacça, Belladonna, Morphine, Pulsatilla, Sodii Salicylas, Guaracol, Ichthyol Strapping

OTITIS Aristol, Atiopine, Creosote, Cocaine, Iodol, Naphthol, Resorein, Salol, Europhen

OTORRHEA Bismuth and Alum Insufflation, Acid Tannic Argent Nit, Calendula, Lq Carb Deterg, Acid Bonic, Iodoform or Iodol Wool, Hydrogen Peroxide, Lead Lotion, Zinc Sulphocarbolate

OVARIAN PAIN Ammon Chlorid, Phenazonum, Pul satilla, Sumbul, Castoreum, Atropine Cannabis Indica, Comum, Valerianates, Anemonin, Opium

OZÆNA See Catarrh, Nasal

PARALYSIS AGITANS Hypophosphites, Glycerophosphates, Iron Salts, Phosphorus, Phosphoric Acid, Eserine, Strychnine, Hyoscine, Arsenic Cannabis, Chloral, Gelsemium, Opium, Picrotoxin

PARALYSIS, PARA-, AND HEMIPLEGIA Ergot Iron Salts, Nux Vomica, Phosphorus, Eserine, Strychnine, Damiana, Hypophosphites, Syrup Glycerophosph Co, Syrup Eastonii, Belladonna, Capsicum, Lactophosphates

PARASITES, INTESTINAL Areca, Filix Mas, Jalap, Calonel, Pelletierine, Santonine, Ol Terebinth, Naphthalin, Thymol, Kousso, Papain, Quassia Enema, Sodium Chloride Enoma

PARASITES ON SKIN, ANIMAL Hydrarg Oleas, Hydrarg Perchtor Ung Hydrargyrr, Ung Hyd Ammon, Naphthol, Ung S Sapo Viride, Hydrarg Iod Rub, Sulphur, L. a ulphurat, Ol Sassafras, Acid Sulphuros, Benzol, Ol Cayuputi, Kerosene, Quassia (a strong decoction), Saponin

PARASITES ON SKIN, VEGETABLE Acid Bonc, Acid Carbolic, Conyscrodin, Acid Sulphuros, Quimne Salicylic Acid, Ung Hydrary Oleat Sodii Sulphis and Hyposulphis, Thymol, Sulphur Naphthol, Naphthalin, Resorver, Tar

PERICARDITIS Digitalis, Levurine, Nuclein, Iodides, Mercury Preparations, Opium, Quinine, Sodii Salicylas, Scella, Aconite, Belladonna Plaster, Poultice, Ice bag over Præcordium (?)

PERITONITIS Aconite Laq Ammon Acet Vin Ipecac Ammonia, Calomel, Hyoscyamus, Opium Salines Poultices Hot Steam Cloths (?), Ice and Cold Cloths (!), Lecches (?), Rubefacients (?)

PERSPIRATION, EXCESSIVE See Night Sweats

PERSPIRATION, FETID Acid Boric Acid Carbolic Acid Salveylic Alum Tannoform Lin Bellad Acid Chromic, Iodol Potass Permang Zinc Ocide Acid Tannic, Borax, Sodium Bicarbonate Lotion

PERTUSSIS Benzoic Acid Benzoates, Acid Hydrocyan Dil Alum, Cocaine Cod liver Oil Belladonna Atiopine Bromides, Bryony, Ipecacuanha Camphor Monobiom Cannabis, Chloral Conium, Ergot Gelsemium Grindelia Lobelia, Opium Ozonic Ether, Hydrogen Pocad Sangara, Mannium Zinci Oxid, Phenazone, America Cocapita Armoraciæ Co., Amyl Internation, inhalation of Vapour of Cresol, Tan, or Fumes of smouldering Lobelia Compount

PILES See Hæmorrhoids

PITYRIASIS Bonc Acid Ointment and Lotion Chrysaro bin, Bonax, Ol Cadini, Twi, Lead Lotion and Ointment, Resorcin, Carbolic Oint and Lotion Sulphurous Acid Lotion, Hyd Perchlor (very weak lotion), Ung Hyd Oleat Sulphur.

PLEURISY Aconite Liq Ammon Acet Vin Antim, Vin Ipecac, Ammon Carb Jaborandi, Morphine Iodides, Quinine Sodin Salacias Salicin Phenazone Phenacetra, Calomel, Digitalis, Guaiacol, Ol Gaulthenæ as pant Blister, Belladonna Plaster, Cotton wool Jaclet, Strapping

PLEURODYNIA See Myalgia

PNEUMONIA Aconite, Salicylates, Alcohol (?), Liq Ammon Acet, Ammon Carb, Ammon Chlorid, Vin Antim, Vin Ipecac, Digitalis, Hyostyamus, Potass Cit, Quinine Preparations Salicin, Caffeine, Hypophosphitcs Iodides, Bollidonin Camphor, Pulv Ipecac Co, Guaiacol, Senega Spirit Lether Nit, Ice Pack (?), Cold Sponging (?), Cold Compresses (?), Hot Poultices (?), Sinapisms (?)

POISONS See under heading of individual drug for anti-dotes

POST - PARTUM HÆMORRHAGE See Hæmorrhage (Post-partum)

PREGNANCY, VOMITING OF Belladonna, Iodine Tincture (one drop doses hould be belladonna, Iodine Tincture (one drop doses hould), Bismuth 2 1 Ovalas Chloroform, Cicosote, Acid Hydrocyanic, Indim Menthol, Morphine, Pepsin, Pancreatin, Quinine, Sp. Nucl. Juglandis, Arsenic, Aconite, Potass Bromid, Calumba, Nux Vomica Tincture (one drop doses hourly), Salicin

PRURIGO, PRURITUS ANI, VULVÆ, &c (See also Eczema) Arenic Bromides, Iron Salts, Pilocarpine, Quinine unit in Preparations, Sytup Glycerophosph Co Ichthilbin Phosphorus, Alkaline or Acid Ionics, Bouc of Cabolic Acid Lotions and Ointments, Ung Acid Salicyl c, Sulphurous Acid Lotions and Ointments, Ung Acid Salicyl c, Sulphurous Acid Lotions and Ointments, Allaline Lotions Alum, Argent Nit, Liq Carb Deterg, Liq Picus Carbonis, Pathone Lotions, Ung Chloroformi, Lotio Nigra, Glyceith Plumbi Subacet, Cocame Ointments and Lotions, Eucame Oithoform, Opium Lin Calcis, Carron Ointment Alcoholic Lotions, Acid Hilliam Dil, Aq Laurocerasi, Resorcin Lanolin Crean C. H. Subchlor, Hyd Perchlor, Inq Plumbi, Ung Picus, very hot Water ice cold Water

PSORIASIS Arsenic, Conthandes Ol Gynocardiæ, Hyd, Iodid Virid, Iron Salts, Cod liver Oil, Phosphorus, Quinine Preps, Sulphur, Tonics generally, Saline Aperients, Carbolic Acid Chrysarobin, Pyrogallic Acid, Salicylic Acid, Liq Carb Deterg, Liq Picis Carb, Tar Oniment and Lotion, O Cadini, Ol Betulæ, Sulphur Sulph Hypochlor, Europhen, Aristol, Ung Lanolini, Cold Cream, Naphthol, Eurobin, Lemgallol, Ung Hyd Subchlor, Ichthyol, Liq Plumbi, Ung Hyd Oleat, Sulphur Iodid, Warm Baths, Alligline Baths, Sulphur Rathr, Pathone, Unguemoi

PUERPERAL FEVER Opium Quinne, Pilocarpine Jaborandi, Aconite, Calumba Digitalis, Aperients of the linth, Terebene, Phenazonum, Stimulants, Bonc or Canbolic Lotion, Antisticeptococcus Serum, Creolin Lotion Ice (?), Hyd Perchlor (very weak lotion), Sulphocarbolaies, Potass Permang

PURPURA (See also Hæmoirhage) Acid Gallic Acid Sulph Aiom, Ergot, Iion Salts, Phosphorus Quimine and Cinchona Preparations, Salicin Ol Terebinth Lemon Juice, Calcii Chlorid, Aisenic, Malt Extract, Nux Vomica

PYÆMIA Salicylates, Eucalyptus, Quinine and Cinchal Properto a Sal a Antistreptococcus Serum Levurin, No. 1000 (1000) Terebinth

PYELITIS (See also Bright's Disease) Acid Camphore, Buchu, Copaiba, Ol Santal, Ol Juniper, Parena, Salol, Scoparius, Benzoates, Hexamethylenetetiamine

PYROSIS Acid Hydrocyanic, Acid Nit Hyd Fil Acid Sulphuros, Bismuth Preparations Charcoal Ceili Oxalas, Magnesia Sodii Bicarb Sodii Sulphocai bol, Acid Carbolic, Creosote, Nux Vomica, Chalk, Morphine

QUINSY See Throat

RHEUMATISM, ACUTE Benzoates, Salicylates, Aspirine, Acouite, Cimicifuga, Colchicum, Citrates Liq Ammon Acet, Potass Bicarb, Opium, Quinne, Salicin, Phenacetin, Phenazonum, Phenocoll, Salol, Alkaline Mineral Waters, Biomides, Ammon Chlorid, Pulv Ipecac Co. Glycerophosphates, Iodides, Lithium Salts, Acetyl salicylic Acid

RHEUMATISM, CHRONIC Cimicifuga, Arsenic, Sulphui Lozenges, Colchicum, Iron Preparations, Guaiacum ind-Sulphur Lozenges, Iodides, Ol Gaultheriæ, Lithii Hippuras, Lithii Bromid, Pelletierine, Piperazine, Lysidine, Lycetol, Colchicin Salicyl, Aspirine, Benzoates, Cod liver Oil, Alkaline Mineral Waters, Rhus Tox, Lin Bellad, Lin Chlorof, Mesotan, Methyl Salicyl, Lin Terebinth, Tin Eucolypti, Acetyl salicylic Acid

RHEUMATOID ARTHRITIS Cimicifuga, Guaiacol, Arsenic, Acetyl salicylic acid, Iodides, Guaiacol Carbonate, Lithia, Cod liver Oil, Bromides, Thyroid

RICKETS Phosphates Toctophorphate Glacetophosphates, Hypophosphites, as Suip 1111011 Calculate Calculate Calculate Control of Contro

RINGWORM See Tinea

SALIVATION Dilute Mineral Acids general testincist with Tonics, Boile Acid, Boile, Potass Uhlerate, Atum, of Carbolic Acid Mouth Washes and Gargles

SARCINE (See also Dyspepsia) Acid Sulphuros Sodii Siryposulphis, Sodii Siricyles, Calcii Chlorid Creosote, Stomach Syphon

SCARIES Low Cules Sulphwat, Hyd Perchler,
North Naphil of Ung Poluss Sulphwat, Sulph 1,
Creoler, Acid Sulphwood Hyd An mon,
Ichthyol Ot Cagnipute Sulphwa Baths, Pathore

SCALDS See Burns

SCIATICA Cimicifuga, Belladonna, Colchicum Lithii Cit and Bromid, Guaiacol Guaiacum, Acctanilde Phena Zonum, Phenacetin, Exalgin, Salol, Salicylate Salicin, Quinine Pipciazine, Lycetol, Lysidine, Ammon Chlorid Cod liver Oil Gelsemium, Syrup Glycerophosph Co Iodides, Iodipin, Nux Vomica, Phosphorus, Ol Terebinth, Morphine Injection, Ether Spray, Ung Aconitica, Ung Atropina Linim Bellad Aconiti Chlorof, Menthol, Chloral cum Cimpho, Ung Veratiina, Blisters, Galianism

SCROFULA Calcium Salts with Iion, Sviup Ferri Phosph Co, Syrup Calcii Lactophosph, Syrup Giycero phosph Co, Syrup Hypophosph Co, Ol Morrhuæ Quinine and Cinchona Preparations, Arsenic, Iodides, Iodipin Svrup Feiri Iodid, Thyroid, Ext Malt, Milk and Lime Water Blisters or Iodine Fairit for enlarged glands, inunction of Fat

SCURVY (See also Hæmerrhage) Lime Juice, Lemon Juice, Phosphorus Potass Chloras, Citras, or Tart Acidus, liberal Diet, Quinine and Citric Acid Tonics, Tinct Fern Perchlor, Tinct Myrrh as Mouth Wash and Gargle

SEA-SICKNESS Chloral, Chlorodyne, Cocain Hydrochlor, Bromides, Nitroglycerin Tabs, Chloralamid Phenazonum, Acid Hydrocyanic Dil, Effg Caffeine Citrate, Amyl Natrate unhalation

SEPTICÆMIA See Pvæmia

SHINGLES (See Herpes) Vernuol Zinc as a covering—an unfailing remedu

SMALL-POX See Variola

SNAKE-BITE See Bites

SNEEZING (See Hay Fever and Catarih Nasal) Assente pressure beneath rose over termination of nasal branch of ophthalmic division of fifth

SPASMODIC AFFECTIONS See Chorea, Angina, Asthma, Colic, Epilepsy, &c

SPINA BIFIDA Iodides, Iodine injection, Glycerin injection after Tapping

SPINAL CONGESTION Aconite, Fract C leamium, Nux Vomica, Cold Affusions to Spine,

SPINAL IRRITATION Acid Phosphoric Phosphorus and Phosphotes, Aconite Belladonna, Bromides, Ergot if congested Nuv Vomica, Glycerophosphates Hypophosphites, Massage, Electricity, Counter irritation, as Blisters, &c

SPINAL PARALYSIS (See also Locomotor Ataxy)
Belladonna, Cod liver Oil, Ext. Mult., Hyoscyamine in
Paralysis Agrans Fract in Hyocral a Displayes,
H. or Picro
tomm after rebuile symptoms.

sprue Pulv Rhei Co, Chalk, Sodii Bicarb, Cinnamon, Pulv Ipecac Co, Milk Diet, Carminatives

STOMACH CATARRH See Gastritis

STOMACH, SOUR See Acidity, Pyrosis

STOMATITIS See Aphthe

STRUMA See Scrofula

SUNSTROKE Apomorphine and Atropine injections, Belladonna, Ergot by mouth or injection, Digitalis Bromides, Quinine, Cold Affinsion (?), Venesection (?) Leeches (?), Hor Baths (?), Ice in Back, Chest, and Abdomen (?)

SYCOSIS See Tines.

SYNCOPE (See also Collapse) Alcohol, Atropine, Belladonna, Camphor, Direction of alin hypodermically in sudden collapse Anyl Nitrite inhalation, Ammoria inhalation (cautiously), position head downwards, feet raised

SYNOVITIS Aconte, Vin Antim, Saline Purges, Calcii Sulphid Cod liver Oil, Iodides, Quinine, Injection of Carbolic Acid Solution into Joint, Injection of Ethereal Iodoform Solution into Joint, Blisiers, Strapping strong Counter irritants, Ung Hydrarg Co., Ung Hyd Oleat

SYPHILIS Iodides, Hyd c Cretâ, Liq Hyd Perchlor, Hyd Iodid Virid, Hyd Iodid Rub Pil Hydrarg, Hydrarg Tannas Sarban Mile Syiup Acid Hydriodic, Arsenic, Liq Arsenii e Muli Chlorid, Liq Arsenii ct Hyd Biomid, Cod liver Oil Creosote, Gualioum, Iodipin Merlusan, Silvaisan, Arsamin, Tonics and General Treatment, Acid Boric Acid Chromic, Acid Trichloracet c, Acid Nitric, Aristol, Hydrarg Bicyanid, Calomel, Europhen Iodoform, Iodol, Lotio Flara, Potassium Chlorate, Thicl, Zinc Chlorid, Sozoiodol Mercury

TÆNIA See Parasites, Intestinal

TETANUS Cannabis, Chloral, Conne Francis rom Curare Gelsemine, Morphine, Opium, Practice Hydrogen Peroud Pilocarpine, Urethane, onite (large doses) Apomorphine, Amyl N trite inhalation Anæsthetics

THROAT, INFLAMMATION OF, TONSILLITIS Acomte, Salicylates, Vin Antim Belladonna Quinne, Phenazon, Phenacetin Opium Pulv Ipecac Co, Cocaine Paint Perchlor, Veak Creolin Paint, Boric Acid, Control of the Control of the

THROAT, RELIATED SORE Aconite, Salicylates, Bella donna, Guaiacum Lozs, Cocaine Pastilles Phenazonum, Glycerophosphates, Hypophosphates, Mineral Acids and Tonics generally, Glyc Acid Bonic, Glyc Acid Tannic, Glyc Boracis, Glyc Aluminis, Acid Sulphuros, Acid Carbolic, Potass Chlorate and Borax Gargles, Ferri Perchlor Inf Rosæ Acid, very weak Formaldehyde, Hydrastis Gargle, Pig ment Argent Nit, Thymol inhalation, Benzoin inhalation, Ammon Chlorid Vapour

THRUSH See Aphthæ

TINEA FAVOSA, SYCOSIS Glyc Acid Carbolic, Chry sarobin, Acid Sulphuros Cupir Oleas, Hydiaig Perchlor, Trict Iodi, Sodir Hyposulph, Ichhryol, 1 ormaldihyde, Hydraig Oleas, Kerosene, Idrong

TINEA TARSI Cupi Sulvhas Liq Plumb Ung Fyd Nit Dil, Ung Metallorum, Ung Hyd Oleat, Ung Picis, Argent Nit Mitig, Idione

TINEA TONSURANS Acid Carbolic Chin arobin, Acid Sulphuros Ung Hydrang Nit, Hyd Perchlor Hyd Occas Cupni Oleas, Tinct Iodi Formaldehyde 3 Naphthol Cosus s Paste Acid 5 1 1 Ceosole, Merthol Hyu Ammon, Ol Caguput, Qu , I ,

TINEA VERSIGOLOR Acid Sulphuros, Ung Hyd Nit ard Olea, Tinct Iodi Chrysarovin, Calv Sulphurate, Fornaldehyde, Corrosive Sublim Lotions

TONSILLITIS See Throat

TOOTHACEE Aperients, Alcohol Butyl Chlorai, Gel semium, Gelsemina, Opium, Morphine Inj Tinct Quin Anse rous Ac d and Morphine, Acid Carbot, ', ', 'Caryoph Menthol, Chloroj Chloral and Campho, Creosote, Chlorof Mastic

TRICHINOSIS Arsenic, Ergot, Benzol, Glycerin

TUBERCULOSIS See Phthisis

TYPHOID FEVER Salicylates, Ammon Carb, Quinine and Cinchona Preparations, Ergot (for Hæmorrhage), Eucalyptus, Chlorates, Arsenic with Opium, Cupri Arsenis, Hydrogen Peroxide, Naphthalin Naphthol, Thymol, Tribrom phenol, Opium, Acid Phosphoric (freely diluted) as cooling drink, Aconite, Phenazonum (?), Belladonna (only during pyrexic stage), Benzo naphthol, "Calonici (very small but frequent doses) Charcoal, Guanacol, Iodine Carbolate, Salol, Ol Terebinth, Xeroform, Liq Calcis Sacch

TYPHUS FEVER Vin Antim, Ammon Carb, Opium, Belladonna, Quinine and Cinchona Preparations, Eucalyptus, Hydrastis, Acid Phosphoric (very dilute) as cooling drink, Liq Calcis Sacch, Camphor, Hyoscyamus, Musk, Chlorates, Ol Terebinth (in stupor)

ULCERS AND SORES Acid Boric, Acid Carbolic, Acid Salicylic, Aigent, Nit, Ol Eucalypti, Hydrogen Piroxid, Potass Permang, Ung Resinæ, Glyc Bellad Zinci Chlorid Zinci Oleas and Stearas, Tinci Sulphas, Lotio Rubia, Iodol, Iodofom, Europhen Naphthilin, Orthofom, Acctanilde, Alcohol Alum Ust, Bols Peru, Borax, Bismuth Subn t Lotio Calcis Chlorinat, Liq Plimbi, Hydrastis, Hyd Pcrchlor, Lotio Potass Chlorat, Santas, Izal, Cieolin, Pathon e

URÆMIA Amyl Nitris, Caffeine, Digitalis, P Elatern Co, Jaborandi, Pilocarpin, Jalap, N'rog's cerin Scilla, Scoparius, Benzoates, Noor ('h', ''), Chloial Erythrol Tetranit, Saline 'Venesection

URINE, INCONTINENCE See Incontinence

URTICARIA Bromides, Magnesia, Sodii Bicarb, Alkaline Drinks and Saline Apericuts, Boile o Carbolic Lotions, Liq Plumbi, Acid Hydrocyanic Dil, Cocaine Ointment ena Lotion, All aline Bath, Lin Calcis

VAGINITIS See Leucorrhoa

VARIOLA Aconte, Ammon Carb, Liq Ammon Acet Belladonna, Bromndes, Alcohol, Cimicifuge Quinne, Ruby Glass Screen, Ung Acid Boric, Ung or Ol Carbolic Lin Calcis, Collodion, Vernisol Carbolic Acid Sulphuros, Cocaine Glyc Amyli (siff), Potas Permang, Ung Zinci

VERTIGO Caffeine, Guarana, Quinine Valeranate Spirit Ammon Arom Nux Vomica, Strychnine, Amyl Nitri, Hexamethylenetetraminebiomethylate, Glycerophosphates, Auri Bromid, Feiri et Quin Cit

VOMITING (See also Pregnancy) Acid Carbolic Tinet Iodi, Vin Ipecae, Acid Hydrocyan Rul, Effervescing Mix tures, Liq Calcis, Milk and Lime Water, Milk Lime Water and Acrated Water, Aerated Water, Chloral Chloroform, Liq Magnes Carb, Morphine, Nux Vomica, Nitroglycerin, Cerii Oxalas, Cocaine, Belladonna, Bromides, Calomel (frequent small docca) Chempagne Orexin Tannas, Chloral Hydrate enema

WARTS AND CORNS Acid Acetic Glacial, Acid Carbolic, Acid Chromic, Acid Nitric, Collod Salicylic, Argent Nit, Lin Iodi, Liquoi Potassæ, Formaldehyde, Arsenical Paste Acid Trichloracetic, Liq Arsenicalis, Pepsin Paste, Liq Sodii Ethylat

WHOOPING COUGH See Pertussis

WORMS See Parasites (Intestinal)

WOUNDS Acid Benzoic, Acid Ronic Acid Carbolic, Acid Saliculic Alum, Arnica, Benzoin Calendula, Eucalyptus, Hy Pilli Iclam Iclol, Europhen, Anstol, Plumbi Acet, Liq P Permang, Resoicin Acetanilid Zinci Chlorid, Zinci Permang, Zinci Sulphas, Sal Alembroth Hydrarg Iodid Rub Hydrarg et Zinci Cyanad, Naphthalin, β Naphthol, Camphor, Thymol Tanno form, Hydrope Peroxid Izal, Creolin, Sanitas, Acid Chromic, Bals Peru, Bismuth Subnit, Bismuth Subgall, Ol Cinnam, Ol Caryoph, Creosote Churcoal, Argent Nit Orthoform, Potass Chloras, Liq Sodæ Chlorinat, Zinci Ozid, Pathone

YELLOW FEVER Acetanild, Phenazon, Phenacetin, Quinne and Cinchona Preparations, Pilocarpine, Tinct Work of Na (1988) (Neverthe Chlorodyne, Benzona (1997) (1997) (1997) (Neverthe Chlorodyne, Benzona (1997) (Neverthe Charcoal, Calomel Stimulants, Liq Culcis (See also Hæmorrhage)

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